# SAFETY DATA SHEET

Date of issue/Date of revision : 12 April 2024

Version

: 1



## SECTION 1: Identification of the substance/mixture and of the company/ undertaking **1.1 Product identifier Product name** : AMERCOAT 450 E BASE RAL 7047 **Product code** : 000001186471 Other means of identification 00442501; 00477071 1.2 Relevant identified uses of the substance or mixture and uses advised against **Product use** : Professional applications, Used by spraying. Use of the substance/ : Coating. mixture **Uses advised against** : Product is not intended, labelled or packaged for consumer use. 1.3 Details of the supplier of the safety data sheet PPG Coatings Belgium BV/SRL Tweemontstraat 104 B-2100 Deurne Belgium Telephone +32-33606311 Fax +32-33606435 e-mail address of person : Product.Stewardship.EMEA@ppg.com responsible for this SDS 1.4 Emergency telephone number Supplier +31 20 4075210 **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture : Mixture Product definition Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam. Liq. 3, H226 Skin Sens. 1, H317 STOT SE 3, H336 Aquatic Chronic 3, H412 The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

SECTI	ON 2. Hozarda idantifia	ation	
AMERCO	AT 450 E BASE RAL 7047		
Code	: 000001186471	Date of issue/Date of revision	: 12 April 2024

## **SECTION 2: Hazards identification**

2.2 Label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: Flammable liquid and vapour. May cause an allergic skin reaction.
	May cause drowsiness or dizziness.
	Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Wear protective gloves. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment.
Response	: IF INHALED: Call a POISON CENTER or doctor if you feel unwell.
Storage	: Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
	P280, P210, P273, P304 + P312, P403 + P233, P501
Hazardous ingredients	: n-butyl acetate
	2-methoxy-1-methylethyl acetate Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl
	1,2,2,6,6-pentamethyl-4-piperidyl sebacate
	Fatty acids, C14-18 and C16-18-unsatd., maleated methyl methacrylate
	2-hydroxyethyl methacrylate
	maleic anhydride
Supplemental label	: Not applicable.
elements	
Annex XVII - Restrictions	: Not applicable.
on the manufacture,	
placing on the market and use of certain dangerous	
substances, mixtures and	
articles	
Special packaging requirem	ients
Containers to be fitted	: Not applicable.
with child-resistant fastenings	
Tactile warning of danger	: Not applicable.
000	
2.3 Other hazards	
Product meets the criteria for PBT or vPvB	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do	: Prolonged or repeated contact may dry skin and cause irritation.
not result in classification	

English	(GB)
---------	------

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047 Date of issue/Date of revision

: 12 April 2024

AMERCOAT 450 E BASE RAL /04/

## **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
n-butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥10 - ≤25	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	-	[1] [2]
2-methoxy-1-methylethyl acetate	REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7	≥10 - ≤25	Flam. Liq. 3, H226 STOT SE 3, H336	-	[1] [2]
xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	≥5.0 - <10	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]
reaction mass of N, N'- ethane1,2-diylbis (hexanamide) and 12-hydroxy-N-[2-[ (1-oxyhexyl)amino]ethyl] octadecanamide and N, N'- ethane-1,2-diylbis (12-hydroxyoctadecan amide)	REACH #: 01-0000017860-69 EC: 432-430-3 CAS: SUB102035 Index: 616-200-00-1	≥1.0 - ≤5.0	Aquatic Chronic 4, H413	-	[1]
Reaction mass of bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≤1.0	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
Fatty acids, C14-18 and C16-18-unsatd., maleated	REACH #: 01-2119978273-29 EC: 288-306-2 CAS: 85711-46-2	≤0.30	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317	-	[1]
methyl methacrylate	REACH #: 01-2119452498-28 EC: 201-297-1 CAS: 80-62-6 Index: 607-035-00-6	≤0.30	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335	-	[1] [2]
2-hydroxyethyl methacrylate	EC: 212-782-2 CAS: 868-77-9 Index: 607-124-00-X	≤0.30	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317	-	[1] [2]
English (GB)			Europe		3/20

Code: 000001186471Date of issue/Date of revision: 12 April 2024AMERCOAT 450 E BASE RAL 7047

## **SECTION 3: Composition/information on ingredients**

		-			
propylidynetrimethanol	REACH #: 01-2119486799-10 EC: 201-074-9 CAS: 77-99-6	≤0.30	Repr. 2, H361fd	-	[1]
maleic anhydride	REACH #: 01-2119472428-31 EC: 203-571-6 CAS: 108-31-6 Index: 607-096-00-9	≤0.10	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Resp. Sens. 1, H334 Skin Sens. 1A, H317 STOT RE 1, H372 (respiratory system) (inhalation) EUH071 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 400 mg/ kg Skin Sens. 1, H317: C ≥ 0.001%	[1] [2]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

## SUB codes represent substances without registered CAS Numbers.

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

### 4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects	
Eye contact :	No known significant effects or critical hazards.
Inhalation :	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact :	Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.

English (GB)	Europe	4/20
--------------	--------	------

ode : 00000118647 MERCOAT 450 E BASE RA	
SECTION 4: First aid	measures
Ingestion	: Can cause central nervous system (CNS) depression.
<u>Over-exposure signs/symp</u>	toms
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.

## 4.3 Indication of any immediate medical attention and special treatment needed

Specific treatments	quantities have been ingested or inhaled. No specific treatment.

## **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising f	om the substance or mixture
Hazards from the substance or mixture	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides
5.3 Advice for firefighters	
Special precautions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047 Date of issue/Date of revision

: 12 April 2024

SECTION 6: Accidental release measures

61	<b>Doreonal proceptione</b>	nrotoctivo oquinmont	t and emergency procedur	0

6.1 Personal precautions, pro	otective equipment and emergency procedures				
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.				
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".				
6.2 Environmental precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.				
6.3 Methods and material for	containment and cleaning up				
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.				
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.				

6.4 Reference to other	: See Section 1 for emergency contact information.
sections	See Section 8 for information on appropriate personal protective equipment.
	See Section 13 for additional waste treatment information.

## SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

## 7.1 Precautions for safe handling

**Protective measures** : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regula	ation (EU)
2020/878	

Code : 0000011864 AMERCOAT 450 E BASE R	
SECTION 7: Handli	ng and storage
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

## **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

## 8.1 Control parameters

## **Occupational exposure limits**

Product/ingredient name	Exposure limit values
n-butyl acetate	EU OEL (Europe, 1/2022).
	STEL: 150 ppm 15 minutes.
	STEL: 723 mg/m <sup>3</sup> 15 minutes.
	TWA: 241 mg/m <sup>3</sup> 8 hours.
	TWA: 50 ppm 8 hours.
2-methoxy-1-methylethyl acetate	EU OEL (Europe, 1/2022). Absorbed through skin.
	STEL: 550 mg/m <sup>3</sup> 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 275 mg/m <sup>3</sup> 8 hours.
	TWA: 50 ppm 8 hours.
xylene	EU OEL (Europe, 1/2022). [xylene, mixed isomers pure]
	Absorbed through skin.
	STEL: 442 mg/m <sup>3</sup> 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 221 mg/m <sup>3</sup> 8 hours.
	TWA: 50 ppm 8 hours.
methyl methacrylate	EU OEL (Europe, 1/2022).
	TWA: 50 ppm 8 hours.
	STEL: 100 ppm 15 minutes.
2-hydroxyethyl methacrylate	IPEL (-, 10/2017). Absorbed through skin.
	TWA: 1 ppm
	STEL: 3 ppm
maleic anhydride	ACGIH TLV (United States, 1/2023). Skin sensitiser. Inhalation
	sensitiser.
	TWA: 0.01 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction and vapor

English (GB) Europe	7/20
---------------------	------

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)	
2020/878	

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047

Date of issue/Date of revision

: 12 April 2024

# SECTION 8: Exposure controls/personal protection

Recommended monitoring procedures	: Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement
	strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

## **DNELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
n-butyl acetate	DNEL	Long term Inhalation	300 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	11 mg/m³	Workers	Systemic
	DNEL	Long term Oral	2 mg/kg bw/day	General population	
	DNEL	Short term Oral	2 mg/kg bw/day	General population	
	DNEL	Long term Dermal	3.4 mg/kg bw/day	General population	
	DNEL	Short term Dermal	6 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	7 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Dermal	11 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	12 mg/m <sup>3</sup>	General population	
	DNEL	Long term Inhalation	35.7 mg/m <sup>3</sup>	General population	Local
	DNEL	Long term Inhalation	48 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Inhalation	300 mg/m <sup>3</sup>	General population	Local
	DNEL	Short term Inhalation	300 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	300 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	600 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	600 mg/m <sup>3</sup>	Workers	Systemic
2-methoxy-1-methylethyl acetate	DNEL	Long term Inhalation	33 mg/m³	General population	
	DNEL	Long term Inhalation	33 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Oral	36 mg/kg bw/day	General population	
	DNEL	Long term Inhalation	275 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	320 mg/kg bw/day	General population	
	DNEL	Short term Inhalation	550 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Dermal	796 mg/kg bw/day	Workers	Systemic
kylene	DNEL	Long term Oral	12.5 mg/kg bw/day	General population	
5	DNEL	Long term Inhalation	65.3 mg/m <sup>3</sup>	General population	
	DNEL	Long term Inhalation	65.3 mg/m <sup>3</sup>	General population	
	DNEL	Long term Dermal	125 mg/kg bw/day	General population	
	DNEL	Long term Dermal	212 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	221 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Inhalation	221 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Inhalation	260 mg/m <sup>3</sup>	General population	
	DNEL	Short term Inhalation	260 mg/m <sup>3</sup>	General population	
	DNEL	Short term Inhalation	442 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	442 mg/m <sup>3</sup>	Workers	Systemic
eaction mass of N, N'-	DNEL		35.24 mg/m <sup>3</sup>	Workers	
	DINEL	Long term Inhalation	55.24 mg/m	WUIKEIS	Systemic
ethane1,2-diylbis					
hexanamide) and					
2-hydroxy-N-[2-[(1-oxyhexyl)					
amino]ethyl]octadecanamide					
and N, N'-ethane-1,2-diylbis					
12-hydroxyoctadecan amide)			4.0 11		
	DNEL	Long term Dermal	10 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Oral	5 mg/kg bw/day	General	Systemic
				population	
	1				
English (GB)			Europe		8/20

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047 Date of issue/Date of revision

: 12 April 2024

AMERCUAT 450 E BASE RAL /04/

## SECTION 8: Exposure controls/personal protection

1				[Consumers]	
	DNEL	Long term Oral	5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	10 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	35.24 mg/m <sup>3</sup>	Workers	Systemic
Fatty acids, C14-18 and	DNEL	Long term Oral	1.5 mg/kg bw/day	General population	Systemic
	DINLL	Long term Oral	1.5 mg/kg bw/day		Systemic
C16-18-unsatd., maleated		Long torm Dormal	1 E malka buldov	Conorol nonulation	Svetemie
	DNEL	Long term Dermal	1.5 mg/kg bw/day	General population	
menthed menthe any data	DNEL	Long term Dermal	3 mg/kg bw/day	Workers	Systemic
methyl methacrylate	DNEL	Short term Dermal	1.5 mg/cm <sup>2</sup>	General population	Local
	DNEL	Long term Dermal	1.5 mg/cm <sup>2</sup>	General population	Local
	DNEL	Short term Dermal	1.5 mg/cm <sup>2</sup>	Workers	Local
	DNEL	Long term Dermal	1.5 mg/cm <sup>2</sup>	Workers	Local
	DNEL	Long term Oral	8.2 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	8.2 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	13.67 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	74.3 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	104 mg/m³	General population	Local
	DNEL	Short term Inhalation	208 mg/m³	General population	Local
	DNEL	Long term Inhalation	208 mg/m³	Workers	Local
	DNEL	Long term Inhalation	348.4 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Inhalation	416 mg/m <sup>3</sup>	Workers	Local
2-hydroxyethyl methacrylate	DNEL	Long term Oral	0.83 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.83 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	1.3 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	2.9 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	4.9 mg/m <sup>3</sup>	Workers	Systemic
propylidynetrimethanol	DNEL	Long term Oral	0.34 mg/kg bw/day	General population	
	DNEL	Long term Dermal	0.34 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.58 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Dermal	0.94 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	3.3 mg/m <sup>3</sup>	Workers	Systemic
maleic anhydride	DNEL	Long term Inhalation	0.4 mg/m <sup>3</sup>	Workers	Systemic
,	DNEL	Long term Inhalation	0.4 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Inhalation	0.05 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Oral	0.06 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.08 mg/m <sup>3</sup>	General population	Local
	DNEL	Long term Inhalation	0.081 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Inhalation	0.081 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Oral	0.1 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	0.1 mg/kg bw/day	General population	
	DNEL	Long term Dermal	0.1 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	0.2 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Dermal	0.2 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	0.2 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	0.2 mg/m <sup>3</sup>	Workers	Systemic
	DINEL		0.2 mg/m	VINCIS	Systemic

#### **PNECs**

Product/ingredient name	Туре	Compartment Detail	Value	Method Detail
n-butyl acetate	-	Fresh water	0.18 mg/l	-
	-	Marine water	0.018 mg/l	-
	-	Fresh water sediment	0.981 mg/kg	-
	-	Marine water sediment	0.0981 mg/kg	-
	-	Sewage Treatment Plant	35.6 mg/l	-
	-	Soil	0.0903 mg/kg	-
2-methoxy-1-methylethyl acetate	-	Fresh water	0.635 mg/l	-
	-	Marine water	0.0635 mg/l	-
	-	Fresh water sediment	3.29 mg/kg	-
English (GB)		Europe		9/20

Conforms to Regulation (	(EC) No. 1907/2006	(REACH), Annex II, a	s amended by Com	mission Regulation (EU)
2020/878				

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047 Date of issue/Date of revision

: 12 April 2024

## **SECTION 8: Exposure controls/personal protection**

	-		0.329 mg/kg	-
	-	Soil	0.29 mg/kg	-
	-	Sewage Treatment Plant	100 mg/l	-
xylene	-	Fresh water	0.327 mg/l	-
	-	Marine water	0.327 mg/l	-
	-	Sewage Treatment Plant	6.58 mg/l	-
	-	Fresh water sediment	12.46 mg/kg dwt	-
	-	Marine water sediment	12.46 mg/kg dwt	-
	-	Soil	2.31 mg/kg	-
reaction mass of N, N'-	-	Fresh water	0.009 mg/l	-
ethane1,2-diylbis(hexanamide) and			-	
12-hydroxy-N-[2-[(1-oxyhexyl)amino]				
ethyl]octadecanamide and N, N'-				
ethane-1,2-diylbis				
(12-hydroxyoctadecan amide)				
	-	Marine water	0.001 mg/l	-
	-	Sewage Treatment Plant	100 mg/l	-
	-	Fresh water sediment	384 mg/kg dwt	-
	-	Marine water sediment	38.4 mg/kg dwt	-
	-	Soil	52.1 mg/kg dwt	-
maleic anhydride	-	Fresh water	0.1 mg/l	Assessment Factors
	-	Marine water	0.01 mg/l	Assessment Factors
	-	Sewage Treatment Plant	44.6 mg/l	Assessment Factors
	-	Fresh water sediment	0.334 mg/kg dwt	Equilibrium Partitioning
	-	Marine water sediment	0.033 mg/kg dwt	Equilibrium Partitioning
	-	Soil	0.042 mg/kg dwt	Equilibrium Partitioning
ethane1,2-diylbis(hexanamide) and 12-hydroxy-N-[2-[(1-oxyhexyl)amino] ethyl]octadecanamide and N, N'- ethane-1,2-diylbis (12-hydroxyoctadecan amide)	-	Fresh water sediment Marine water sediment Soil Fresh water Marine water Sewage Treatment Plant Fresh water sediment Marine water sediment Soil Fresh water Marine water Sewage Treatment Plant Fresh water sediment Marine water sediment	6.58 mg/l 12.46 mg/kg dwt 12.46 mg/kg dwt 2.31 mg/kg 0.009 mg/l 0.009 mg/l 384 mg/kg dwt 38.4 mg/kg dwt 52.1 mg/kg dwt 0.1 mg/l 0.01 mg/l 44.6 mg/l 0.334 mg/kg dwt 0.033 mg/kg dwt	Assessment Factors Assessment Factors Equilibrium Partitionin Equilibrium Partitionin

#### 8.2 Exposure controls Appropriate engineering : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below controls any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. Individual protection measures : Wash hands, forearms and face thoroughly after handling chemical products, before **Hygiene measures** eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Eye/face protection : Safety glasses with side shields. Use eye protection according to EN 166. Skin protection Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use,

English (GB) Europe 10/20

 Code
 <th::000001186471</th>
 Date of issue/Date of revision
 : 12 April 2024

 AMERCOAT 450 E BASE RAL 7047
 SECTION 8: Exposure controls/personal protection

 as included in the user's risk assessment.

Gloves	: butyl rubber
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti- static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

## 9.1 Information on basic physical and chemical properties

<u>Appearance</u>				
Physical state	: Liquid.			
Colour	Grey.			
Odour	: Aromatic. [Slight]			
Odour threshold	Not available.			
Melting point/freezing point	May start to solidify at the following temperature: -66°C (-86.8°F) This is based on data for the following ingredient: 2-methoxy-1-methylethyl acetate. Weighted average: -85.07°C (-121.1°F)			
Initial boiling point and boiling range	>37.78°C			
Flammability	Not available.			
Upper/lower flammability or explosive limits	Greatest known range: Lower: 1.4% Upper: 7.6% (n-butyl acetate)			
Flash point	: Closed cup: 33°C			
Auto-ignition temperature	:			
	Ingredient name °C °F Method			
	2-methoxy-1-methylethyl acetate 333 631.4 DIN 51794			
Decomposition temperature	Stable under recommended storage and handling conditions (see Section 7).			
рН	Not applicable.			
Viscosity	: Kinematic (40°C): >21 mm²/s			
Viscosity	: 60 - 100 s (ISO 6mm)			
Solubility(ies)	:			

English (	GB)
-----------	-----

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047	Date of issue/Date of revision	: 12 April 2024
SECTION 9: Physical and chem	ical properties	

	Media	Result
	cold water	Not soluble
Ρ	artition coefficient: n-octanol/ : N	lot applicable

INOL applic water

## Vapour pressure

Vapour pressure	:								
			Vapor	Vapour Pressure at 20°C			Vapour pressure at 50°C		
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
		n-butyl acetate	11.25096	1.5	DIN EN 13016-2				
Evaporation rate	:	Highest known valu butyl acetate	e: 1 (n-but	yl aceta	ate) Weighted	average	0.93com	pared with	
Relative density	1	1.41							
Vapour density	:	Highest known valu average: 4.19 (Air :	•	-= 1) (2	2-methoxy-1-m	ethylethy	/l acetate	). Weighted	
Explosive properties	:	The product itself is vapour or dust with			it the formation	of an ex	plosible r	nixture of	
Oxidising properties	:	Product does not pr	esent an o	oxidizing	g hazard.				
Particle characteristics									
Median particle size	:	Not applicable.							
9.2 Other information									
No additional information.									

## **SECTION 10: Stability and reactivity**

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides sulfur oxides metal oxide/oxides

## **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

Code : 000001186471 AMERCOAT 450 E BASE RAL 7047 Date of issue/Date of revision

: 12 April 2024

**SECTION 11: Toxicological information** 

Product/ingredient name	Result	Species	Dose	Exposure
n-butyl acetate	LC50 Inhalation Vapour	Rat	>21.1 mg/l	4 hours
	LC50 Inhalation Vapour	Rat	2000 ppm	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10.768 g/kg	-
2-methoxy-1-methylethyl acetate	LC50 Inhalation Vapour	Rat	30 mg/l	4 hours
	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	6190 mg/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
reaction mass of N, N'-ethane1,2-diylbis (hexanamide) and 12-hydroxy-N-[2-[	LD50 Dermal	Rat	>2000 mg/kg	-
(1-oxyhexyl)amino]ethyl]octadecanamide and N, N'-ethane-1,2-diylbis				
(12-hydroxyoctadecan amide)				
	LD50 Oral	Rat	>2000 mg/kg	-
Reaction mass of bis	LD50 Dermal	Rat	>3170 mg/kg	-
(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl				
1,2,2,6,6-pentamethyl-4-piperidyl sebacate				
	LD50 Oral	Rat - Male, Female	3230 mg/kg	-
methyl methacrylate	LC50 Inhalation Vapour	Rat	78000 mg/m <sup>3</sup>	4 hours
, ,	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	7872 mg/kg	-
2-hydroxyethyl methacrylate	LD50 Dermal	Rabbit	>5 g/kg	_
	LD50 Oral	Rat	5050 mg/kg	-
propylidynetrimethanol	LD50 Dermal	Rabbit	10 g/kg	-
	LD50 Oral	Rat	14000 mg/kg	-
maleic anhydride	LD50 Dermal	Rabbit	2620 mg/kg	-
,	LD50 Oral	Rat	400 mg/kg	-

**Conclusion/Summary** : There are no data available on the mixture itself.

## Acute toxicity estimates

Route	ATE value	
Dermal	32675.69 mg/kg	
Inhalation (vapours)	211.43 mg/l	

Irritation/Corrosion

Product/ingredien	t name	Result	Species	Score	Exposure	Observation
xylene		Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
Conclusion/Summary			L			
Skin	: There are	no data available on the n	nixture itself			
Eyes	: There are	no data available on the n	nixture itself.			
Respiratory	: There are	no data available on the n	nixture itself.			
Sensitisation						
Conclusion/Summary						
Skin	: There are	e no data available on the	mixture itseli	f.		
Respiratory	: There are	e no data available on the	mixture itseli	f.		
Mutagenicity						
Conclusion/Summary	: There are	e no data available on the	mixture itsel	f.		
English (GB)		E	urope			13/20

Code : 000001186471	Date of issue/Date of revision	: 12 April 2024
AMERCOAT 450 E BASE RAL 7047		

# **SECTION 11: Toxicological information**

<b>Carcinogenicity</b>	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Reproductive toxicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<b>Teratogenicity</b>	

**Conclusion/Summary** : There are no data available on the mixture itself.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
n-butyl acetate	Category 3	-	Narcotic effects
2-methoxy-1-methylethyl acetate	Category 3		Narcotic effects
xylene	Category 3		Respiratory tract irritation
methyl methacrylate	Category 3		Respiratory tract irritation

### Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
maleic anhydride	Category 1	inhalation	respiratory system

#### **Aspiration hazard**

Product/ingredient name		Result		
xylene		ASPIRATION HAZARD - Category 1		
Information on likely routes of exposure	: Not available.			
Potential acute health ef	fects			
Inhalation	: Can cause central nervous sy dizziness.	stem (CNS) depression. May cause drowsiness or		
Ingestion	: Can cause central nervous sy	stem (CNS) depression.		
Skin contact	: Defatting to the skin. May cau reaction.	Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin		
Eye contact	: No known significant effects o	: No known significant effects or critical hazards.		
Symptoms related to the	physical, chemical and toxicologic	cal characteristics		
Inhalation	: Adverse symptoms may inclue nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness	de the following:		
Ingestion	: No specific data.			
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking			
Eye contact	: No specific data.			
Delayed and immediate	effects as well as chronic effects fr	om short and long-term exposure		
Short term exposure				

English (GB)

2020/010			
Code : 000001186471 AMERCOAT 450 E BASE RAL 7047		Date of issue/Date of revision	: 12 April 2024
<b>SECTION 11: Toxicol</b>	ogical informa	ation	
Potential immediate effects	: Not available.		
Potential delayed effects	: Not available.		
<u>Long term exposure</u>			
Potential immediate effects	: Not available.		
Potential delayed effects	: Not available.		

## Potential chronic health effects

Not available.

<b>Conclusion/Summary</b>	: Not available.
General	<ul> <li>Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.</li> </ul>
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
Other information	: Not available.

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing.

## 11.2 Information on other hazards

### 11.2.1 Endocrine disrupting properties

Not available.

### 11.2.2 Other information

Not available.

## **SECTION 12: Ecological information**

### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
n-butyl acetate	Acute LC50 18 mg/l	Fish	96 hours
2-methoxy-1-methylethyl acetate	Acute LC50 134 mg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours
reaction mass of N, N'-ethane1,2-diylbis (hexanamide) and 12-hydroxy-N-[2-[(1-oxyhexyl) amino]ethyl]octadecanamide and N, N'-ethane- 1,2-diylbis(12-hydroxyoctadecan amide)	Acute LC50 >1000 mg/l	Fish	96 hours
Reaction mass of bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	EC50 1.68 mg/l	Algae	72 hours
	LC50 0.9 mg/l	Fish	96 hours
propylidynetrimethanol	Acute LC50 >1000 mg/l	Fish	96 hours

**Conclusion/Summary** 

: There are no data available on the mixture itself.

### 12.2 Persistence and degradability

Code : 000001186471 Date of issue/Date of revision

: 12 April 2024

AMERCOAT 450 E BASE RAL 7047

## **SECTION 12: Ecological information**

Product/ingredient name	Test	Result	Dose	Inoculum
n-butyl acetate	TEPA and OECD 301D	83 % - Readily - 28 da	ys -	-
2-methoxy-1-methylethyl acetate	-	83 % - Readily - 28 day	ys -	-
Conclusion/Summary	: There are no c	lata available on the mixtu	ire itself.	·
Product/ingredient name		Aquatic half-life	Photolysis	Biodegradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-butyl acetate	-	-	Readily
2-methoxy-1-methylethyl acetate	-	-	Readily
xylene	-	-	Readily

### **12.3 Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
n-butyl acetate	2.3	-	Low
2-methoxy-1-methylethyl acetate	1.2	-	Low
xylene	3.12	7.4 to 18.5	Low
methyl methacrylate	1.38	-	Low
2-hydroxyethyl methacrylate	0.42	-	Low
propylidynetrimethanol	-0.47	-	Low
maleic anhydride	-2.78	-	Low

12.4 Mobility in soil	
Soil/water partition	: Not available.
coefficient (Koc)	

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### 12.6 Endocrine disrupting properties

Not available.

Mobility

### 12.7 Other adverse effects

No known significant effects or critical hazards.

## SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

### **Product** : The generation of waste should be avoided or minimised wherever possible. Disposal Methods of disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

English (GB)	Europe	16/20
--------------	--------	-------

Code	: 000001186471	Date of issue/Date of revision	: 12 April 2024	
AMERCO	ΔΤ 450 F BΔSF RΔI 7047			

## **SECTION 13: Disposal considerations**

Hazardous waste : The classification of the product may meet the criteria for a hazardous waste.

Waste code Waste designation		
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	

#### Packaging

**Methods of disposal** 

: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Type of packaging	European waste catalogue (EWC)	
Container	15 01 06	mixed packaging
Special precautions	taken when Empty conta residues ma Do not cut, v	al and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. ainers or liners may retain some product residues. Vapour from product by create a highly flammable or explosive atmosphere inside the container. weld or grind used containers unless they have been cleaned thoroughly word dispersal of spilt material and runoff and contact with soil, waterways, sewers.

## 14. Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN1263	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3	3
14.4 Packing group	III	III	III	
14.5 Environmental hazards	No.	Yes.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

### Additional information

ADR/RID	: None identified.
Tunnel code	: (D/E)
ADN	: The product is only regulated as an environmentally hazardous substance when transported in tank vessels.
IMDG	: None identified.
ΙΑΤΑ	: None identified.

**14.6 Special precautions for user Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

English (GB)	Europe	17/20

AMERCOAT 450 E BASE RAL 7047			
Code : 000001186471	Date of issue/Date of revision	: 12 April 2024	

## 14. Transport information

**14.7 Maritime transport in** : Not applicable. bulk according to IMO instruments

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

#### Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions: Not applicable.on the manufacture,<br/>placing on the market<br/>and use of certain<br/>dangerous substances,<br/>mixtures and articles: Not applicable.Explosive precursors: Not applicable.

**Explosive precursors** : Not applicab

Ozone depleting substances (1005/2009/EU)

Not listed.

### Seveso Directive

This product is controlled under the Seveso Directive.

## Danger criteria

Category

P5c

## 15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

#### assessment

SECTION 16: Other information

Indicates information that has changed from previously issued version.

### Abbreviations and acronyms

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

PBT = Persistent, Bioaccumulative and Toxic

vPvB = Very Persistent and Very Bioaccumulative

ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway

IMDG = International Maritime Dangerous Goods

IATA = International Air Transport Association

Full text of abbreviated H statements

SECTION 16: Other informationH225 H226 H302 H304 H314Highly flammable liquid and vapour. Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. H317 H318 H319 H332 H332 H334 H334 H334 H335 H335 H336 H336 H336 H361fHighly flammable liquid and vapour. Flammable liquid and vapour. Harmful if swallowed. Harmful if swallowed and enters airways. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes serious eye damage. Causes serious eye damage. Harmful if inhaled. Harmful if inhaled. Harmful if inhaled. Harmful if inhaled. Hay cause respiratory irritation. Hay cause drowsiness or dizziness. Hafful	Code : 000001186471	Date of issue/Date of revision : 12 April 2024
Highly flammable liquid and vapour.         H225         H226         H302         H304         H312         Harmful in contact with skin.         Causes service skin burns and eye damage.         Causes service seye irritation.         H315         Causes service seye irritation.         H322         Harmful in inhaled.         H334         May cause allergy or asthma symptoms or breathing difficulties if inhaled.         H335         H336         H336         H337         H338         H336         H336         H337         H338         H336         H337         H338         H338         H339         H331         H331         H331         H332         H333         H334         H335         H336	AMERCOAT 450 E BASE RAL 7047	
H226       Filammable liquid and vapour.         Hamthul if swallowed.         H304       May be fatal if swallowed.         H304       May be fatal if swallowed.         H312       Hamthul in contact with skin.         H314       Causes servers skin burns and eye damage.         H315       Causes servers skin intriation.         H317       May cause an allergic skin reaction.         H318       Causes serious eye damage.         H319       Causes serious eye damage.         H332       Hamthul inhaled.         H333       May cause allergy or asthma symptoms or breathing difficulties if inhaled.         H335       May cause and ergo serious eye damage.         H336       May cause allergy or asthma symptoms or breathing difficulties if inhaled.         H335       May cause and ergo serious eye irritation.         H336       May cause and for this symptoms or breathing difficulties if inhaled.         H336       May cause and pet organs through prolonged or repeated exposure very toxic to aquatic life.         H341       Suspected of damaging fertility.         H352       Hamthul to aquatic life.         H413       May cause long lasting harmful effects.         H414       Causes and age organs through prolonged or repeated exposure very toxic to aquatic life.         H4	SECTION 16: Other inform	nation
Harmful if swallowed. Harmful if swallowed and enters airways. Harmful in contact with skin. Causes server skin burns and eye damage. Causes server skin burns and eye damage. Causes serious eye damage. Causes damage eye damage. Causes serious eye damage. Causes serious eye damage. Causes damage eye damage. Causes damage eye damage. Harmful if inhaled. Harmful if inhaled. Harmful if inhaled. Harmful if inhaled. Harmful if inhaled. Harmful if swale drowsines or dizzines. May cause drowsines or dizzines. Harmful Suspected of damaging fertility. Suspected of damaging fertility. Sus		
H304     May be fatal if swallowed and enters airways.       H314     Causes servers skin burns and eye damage.       H314     Causes servers skin burns and eye damage.       H315     Causes servers skin burns and eye damage.       H317     May cause an allergic skin reaction.       H318     Causes servers skin burns and eye damage.       H319     Causes servers eye damage.       H318     Causes servers eye damage.       H319     Causes servers eye damage.       H319     Causes aervers eye damage.       H319     Causes damage or asthma symptoms or breathing difficulties if inhaled.       H335     May cause respiratory inflation.       H336     May cause drespiratory inflation.       H337     Suspected of damaging fertility. Suspected of damaging the unbom child.       H372     Causes damage to organs through prolonged or repeated exposure every cause skin dryness or cracking.       H400     Very toxic to aquatic life with long lasting effects.       H412     Harmful to aquatic life with long lasting effects.       H413     May cause long lasting harmful effects to aquatic life.       EUH071     Corrosive to the respiratory tract.       Full text of classifications [CLP/GHS]     Acute Toxi (CHTY - Category 4       Aquatic Chronic 1     LONG-TERM (CHCNIC) AQUATIC HAZARD - Category 1       Aquatic Chronic 3     LONG-TERM (CHCRONIC) AQUATIC HAZARD - C		
H312 Harnful in contact with skin. H314 Causes server skin burns and eye damage. Causes skin inflation. H315 Causes server skin burns and eye damage. H316 Causes server skin burns and eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye damage. H320 May cause an allergic skin reaction. H321 May cause an allergic skin reaction. H322 Martin May cause an allergic skin reaction. H323 May cause an allergic skin reaction. H326 May cause and eye inflation. H326 May cause drowsiness or dizziness. H326 May cause drowsiness or dizziness. H326 May cause drowsines or dizziness. H327 Causes damage to organs through prolonged or repeated exposure h4200 Very toxic to aquatic life. H410 Very toxic to aquatic life. H412 Harmful to aquatic life. H413 May cause long lasting effects. H413 Cause forx. 4 Aquatic Acute 1 Aquatic Chronic 1 LONG-TERM (CHEONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 4 Aquatic Chronic 4 Age RCALTON HAZARD - Category 1 Seriol Serie DAMAGE/EFFE IRRITATION - Category 2 Fiam. Liq. 2 Fiam. Liq. 2 Fiam. Liq. 3 Sin Sens. 1 Sin Sens.		
Ha14 Causes server skin burns and eye damage. Ha15 Causes skin inritation. Ha17 May cause an allergic skin reaction. Ha18 Causes serious eye damage. Ha19 Causes serious eye inflation. Ha19 Causes serious eye inflation. Ha32 Harmful if inhaled. Ha34 May cause diergy or asthma symptoms or breathing difficulties if inhaled. Ha35 May cause drowsiness or dizziness. Ha36 May cause drowsiness or dizzines. Ha36 May cause drowsines or organs through prolonged or repeated exposure the disting family. Ha10 Very toxic to aquatic life. Hu10 Very toxic to aquatic life. Hu10 Very toxic to aquatic life. Hu10 Causes damage to organs through prolonged or repeated exposure Very toxic to aquatic life. Hu10 Very toxic to aquatic life. Hu10 Very toxic to aquatic life. Hu12 Harmful a cause life with long lasting effects. Hu13 May cause long lasting harmful effects to aquatic life. EUH071 Corresive to the respiratory tract. Full text of classifications (CLP/GHS) Acute Tox. 4 Aquatic Chronic 1 Coursive to the respiratory Cause stin dyness or cracking. EUH071 Corresive to the respiratory Cause Stin dyness or cracking. EUH071 Corresive to the respiratory Cause Stin dyness or cracking. EUH071 Corresive to the respiratory Cause Stin dyness or cracking. EUH071 Course Stin DawAGE/EVE IRRITATION - Category 1 Aquatic Chronic 1 Conferem (CHRONIC) AQUATIC HAZARD - Category 3 Aquatic Chronic 3 Course Stin DawAGE/EVE IRRITATION - Category 1 Ster Corr. 18 Stin Corr. 18 Stin Corr. 18 Stin Corr. 18 Stin Sens. 1 Stin Sens.		
H315       Causes skin irritation.         H317       May cause an allergic skin reaction.         H318       Causes serious eye damage.         H319       Causes serious eye irritation.         H321       Harmful if inhaled.         H335       May cause diergy or asthma symptoms or breathing difficulties if inhaled.         H336       May cause respiratory irritation.         H336       May cause respiratory irritation.         H336       May cause and respiratory irritation.         H336       May cause and respiratory irritation.         H336       May cause and respiratory irritation.         H3611       Suspected of damaging fertility. Suspected of damaging the unbom child.         H372       Causes damage to organs through prolonged or repeated exposure that the organitation of the organit		
Ha17 May cause an allergic skin reaction. Ha18 Causes serious eye irritation. Ha19 Causes serious eye irritation. Ha19 Causes serious eye irritation. Ha34 May cause diroys asthma symptoms or breathing difficulties if inhaled. Ha35 May cause drowsiness or dizziness. Ha36 May cause drowsiness or dizziness. Ha41 May cause drowsiness or dizziness. H412 Hasting fartilly. Suspected of damaging the unborn child. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. H413 May cause long lasting effects. H413 May cause long lasting harmful effects to aquatic life. H410 Very toxic to aquate life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life. EUH066 Repeated exposure may cause skin dryness or cracking. EUH071 Correst to the respiratory tract. EulHoxt of classifications ICLP/GHS] Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Aquatic Chronic 4 Aquatic Chronic 5 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SKin Corr. 18 SKin CORROSION/IRRITATION - Category 1 SKin Corr. 18 SKin SENSITISATION - Category 1 SKin Corr. 18 SKin		
H318       Causes serious eye damage.         H319       Causes serious eye irritation.         H332       Harmful if inhaled.         H334       May cause allergy or asthma symptoms or breathing difficulties if inhaled.         H335       May cause drowsiness or dizziness.         H3611       Suspected of damaging fertility. Suspected of damaging the unborn child.         H372       Causes damage to organs through prolonged or repeated exposure that on the child.         H372       Causes damage to organs through prolonged or repeated exposure that on the child.         H372       Causes damage to organs through prolonged or repeated exposure that on the child.         H372       Causes damage to organs through prolonged or repeated exposure that on the child.         H372       Causes damage to organs through prolonged or repeated exposure that on the child.         H374       Harmful to aquatic life. with ong lasting effects.         H410       Very toxic to aquatic life with long lasting effects.         H413       May cause tong lasting the curb or cause skin dryness or cracking.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]         Acute Tox. 4       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (C		•
H319       Causes serious eye initation.         H332       Harmful if inhaled.         H334       May cause allergy or asthma symptoms or breathing difficulties if inhaled.         H335       May cause allergy or asthma symptoms or breathing difficulties if inhaled.         H336       May cause drowsiness or dizziness.         H361f       Suspected of damaging fertility.         H361f       Suspected of damaging fertility.         H372       Causes damage to organs through prolonged or repeated exposure child.         H410       Very toxic to aquatic life with long lasting effects.         H411       Harm to aquatic life with long lasting effects.         H412       Harm to aquatic life with long lasting effects.         H413       May cause long lasting harmful effects to aquatic life.         EUH006       Repeated exposure may cause skin dryness or cracking.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       Acute Tox. 4         Aquatic Acute 1       SHORT-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Asp. Tox 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Serious 2       FLAMMABLE		
H332 Harmful if inhaled. H334 May cause allergy or astma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H3611 Suspected of damaging fertility. H3611 Suspected of damaging fertility. H3611 Suspected of damaging fertility. H3611 Causes damage to organs through prolonged or repeated exposure child. Causes damage to organs through prolonged or repeated exposure Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life. H414 Nathon Very toxic to aquatic life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life. EUH071 Corrosive to the respiratory tract. EUH071 Corrosive to the CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 5 Aquatic Chronic 5 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 5 Aquatic Chronic 5 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 5 Aguatic Chronic 4 Aquatic Chronic 5 Aguatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 5 Aguatic Chronic 4 Aguatic Chronic 7 Seriel 5 Seriel 5 Seri		
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H336 May cause drowsiness or dizziness. H337 Causes damage to organs through prolonged or repeated exposure Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H413 May cause long lasting harmful offects to aquatic life. EUH066 Repeated exposure may cause skin dryness or cracking. EUH071 Corrosive to the respiratory tract. EUH066 Science of the transmit of transmit of the transmit of transmi		
inhaled.       Inhaled.         H335       May cause respiratory irritation.         H336       May cause drowsiness or dizziness.         H3611       Suspected of damaging fertility.         H372       Causes damaging fertility.         H400       Very toxic to aquatic life.         H410       Very toxic to aquatic life.         H411       Harmful to aquatic life with long lasting effects.         H412       Harmful to aquatic life with long lasting effects.         H413       May cause long lasting harmful effects to aquatic life.         EUH071       Corrosive to the respiratory tract.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       Acute Tox. 4         Acute Tox. 4       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Int. 2       FLAMMABLE LIQUIDS - Category 1         Flam. Liq. 3       REPROUS EYE DAMAGE/EYE		
H335     May cause respiratory inflation.       H336     May cause drowsiness or dizziness.       H336     May cause drowsiness or dizziness.       H336     Suspected of damaging fertility.       H336     Suspected of damaging fertility.       H336     Causes damage to organs through prolonged or repeated exposure child.       H372     Causes damage to organs through prolonged or repeated exposure child.       H410     Very toxic to aquatic life.       H4110     Very toxic to aquatic life.       H412     Harmful to aquatic life with long lasting affects.       H413     May cause long lasting harmful effects to aquatic life.       EUH071     Corrosive to the respiratory tract.       EuH102     Aquatic Chonic 1       Aquatic Chonic 3     LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1       Aquatic Chonic 3     LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1       Aquatic Chonic 4     LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1       Aquatic Chonic 4     LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1       Aquatic Chonic 4     LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1       Serious EYE DAMAGE/EYE IRRITATION - Category 1     Serious EYE DAMAGE/EYE IRRITATION - Category 1       Serious EYE DAMAGE/EYE IRRITATION - Category 1     Serious EYE DAMAGE/EYE IRRITATION - Category 1       Serious EYE DAMAGE/EYE IRRITATION - Category 1     Serious EYE DAMAGE/EYE IRRITATION - Categ		
H361f Suspected of damaging fertility. H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure H400 Very toxic to aquatic life with long lasting effects. H410 Very toxic to aquatic life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life. H413 May cause long lasting harmful effects to aquatic life. H413 May cause long lasting harmful effects to aquatic life. H413 May cause long lasting harmful effects. H413 May cause long lasting harmful effects. H413 May cause long lasting harmful effects. H414 Corrosive to the respiratory tract. Full text of classifications [CLP/GHS] Acute Tox. 4 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 1 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Aquatic Chronic 4 Eye Dam. 1 Eye Dam. 1 Eye Dam. 1 Eye Imit. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2 Reps. Sens. 1 Skin Corr. 18 Skin Vorr. 18 Skin Vorr. 18 Skin Sens. 1. Skin Sens. 1. Sk	H335	May cause respiratory irritation.
H361f Suspected of damaging fertility. H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. H372 Causes damage to organs through prolonged or repeated exposure H400 Very toxic to aquatic life with long lasting effects. H411 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life. EUH066 EUH071 Corrosive to the respiratory tract. EuH071 Corrosive to the respiratory tract. EuH102 Chronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Eye Dam. 1 ESERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3 Repr. 2 RESPIRATORY SENSITISATION - Category 1 Skin Corr. 1B SKIN CORROSION//RRITATION - Category 1 Skin Sens. 1 RESPIRATORY SENSITISATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 Skin Sens. 1 SKIN SENSITISATION - Category 1 SKIN S		
chid       causes damage to organs through prolonged or repeated exposure         H400       Very toxic to aquatic life.         H410       Very toxic to aquatic life.         H411       Very toxic to aquatic life.         H412       Harmful to aquatic life.         H413       May cause long lasting affects.         H413       May cause long lasting harmful effects to aquatic life.         EUH066       Repeated exposure may cause skin dryness or cracking.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       Acute Tox. 4         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Sep Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Sep Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Init. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 1         Skin Corr. 1B       SKIN CORROSION/RRITATION - Category 1         Skin Kens. 1A       SKIN CORROSION/RRITATION - Category 1         Skin Sens. 1A       SKIN CORROSION/RRITATION - Category 1         Skin Sens. 1B <t< td=""><td>H361f</td><td>Suspected of damaging fertility.</td></t<>	H361f	Suspected of damaging fertility.
H372       Causes damage to organs through prolonged or repeated exposure         H400       Very toxic to aquatic life.         H410       Very toxic to aquatic life with long lasting effects.         H4112       Harmful to aquatic life with long lasting effects.         H413       May cause long lasting harmful effects to aquatic life.         EUH066       Repeated exposure may cause skin dryness or cracking.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       AcUTE TOXICITY - Category 4         Aquatic Acute 1       SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Sep Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Irrit. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1A       SKIN CORROSION/IRRITATION - Category 1         Skin Sen	H361fd	Suspected of damaging fertility. Suspected of damaging the unborn
H400       Very toxic to aquatic life.         H410       Very toxic to aquatic life with long lasting effects.         H412       Harmful to aquatic life with long lasting effects.         H413       May cause long lasting harmful effects to aquatic life.         EUH066       Repeated exposure may cause skin dryness or cracking.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       SHORT-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Serious EYE DAMAGE/EYE IRRITATION - Category 1       Serious EYE DAMAGE/EYE IRRITATION - Category 1         Serious EYE DAMAGE/EYE IRRITATION - Category 1       Serious EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1 <td></td> <td></td>		
H410       Very toxic to aquatic life with long lasting effects.         H412       Harmful to aquatic life with long lasting effects.         H413       May cause long lasting harmful effects to aquatic life.         EUH066       Repeated exposure may cause skin dryness or cracking.         EUH071       Corrosive to the respiratory tract.         EUII text of classifications. [CLP/GHS]       Acute Tox. 4         Acute Tox. 4       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Sep Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 3         Repr. 2       RESPIRATIORY SENSITISATION - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN N CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSIT		Causes damage to organs through prolonged or repeated exposure
H412       Harmful to aquatic life with long lasting effects.         H413       May cause long lasting harmful effects to aquatic life.         EUH066       Repeated exposure may cause skin dyness or cracking.         EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4         Asp. Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Init. 2       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 4       REPROUCTIVE TOXICITY - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION -		
H413       May cause long lasting harmful effects to aquatic life.         EUH066       Repeated exposure may cause skin dryness or cracking.         Corrosive to the respiratory tract.       Corrosive to the respiratory tract.         Full text of classifications ICLP/GHS]       Acute Tox. 4         Aquatic Chronic 1       LONG-TERM (ACUTE) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       ASPIRTION HAZARD - Category 1         Sep Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Sep Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISAT		
EUH066       Repeated exposure may cause skin dryness or cracking. Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]       Acute Tox. 4         Aquatic Acute 1       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4         Asp. Tox. 1       ASPIRATION HAZARD - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Inti. 2       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 2         Repr. 2       FLAMMABLE LIQUIDS - Category 2         Repr. 2       RESPIRATORY SENSITISATION - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1         Storr RE 1       SPECIFIC TARGET ORGAN TOX		
EUH071       Corrosive to the respiratory tract.         Full text of classifications [CLP/GHS]         Acute Tox. 4       ACUTE TOXICITY - Category 4         Aquatic Chronic 1       SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4         Asp. Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Irit. 2       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 3         Repr. 2       REPRODUCTIVE TOXICITY - Category 1         Skin Corn. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1         STOT SE 3       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 3         History       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         Date of issue/ Date of : 12 April 2024       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         Date of		
Full text of classifications [CLP/GHS]         Acute Tox. 4         Aquatic Acute 1         Aquatic Chronic 1         Aquatic Chronic 3         Aquatic Chronic 4         Aguatic Chronic 4         Asp. Tox. 1         Sep Dam. 1         Eye Dam. 1         Eye Irrit. 2         Flam. Liq. 2         Flam. Liq. 3         Repr. 2         Repr. 2         Skin Corr. 1B         Skin Irrit. 2         Skin Sens. 1         Skin		
Acute Tox. 4       Acute Tox. 4         Aquatic Acute 1       Aquatic Chronic 1         Aquatic Chronic 3       LONG-TERM (ACUTE) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Asp. Tox. 1       Eye Dam. 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Irrit. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 3         Repr. 2       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN CORROSION/IRRITATION - Category 1         Stort RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         Bertoria       Prepared by       EHS         Version		
Aquatic Acute 1       SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1         Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4         Asp. Tox. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 18       SKIN CORROSION/IRRITATION - Category 1         Skin Corr. 18       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Stort RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1		
Aquatic Chronic 1       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1         Aquatic Chronic 3       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3         Asp. Tox. 1       ASPIRATION HAZARD - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Irrit. 2       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 2         Repr. 2       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 18       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 18       SKIN SENSITISATION - Category 1         Stort RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 3         Stort RE 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         Stort RE 3       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         Date of previous issue       No previous validation         Prepared by       EHS		
Aquatic Chronic 3LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3Aquatic Chronic 4LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4Asp. Tox. 1ASPIRATION HAZARD - Category 1Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2FLAMMABLE LIQUIDS - Category 2Flam. Liq. 2FLAMMABLE LIQUIDS - Category 3Repr. 2REPRODUCTIVE TOXICITY - Category 1Skin Corr. 1BSKIN CORROSION/IRRITATION - Category 1Skin Corr. 1BSKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Stor RE 1SKIN SENSITISATION - Category 1AStor RE 1SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 3Tot SE 3I 2 April 2024Prepared by: EHSVersion: 1		
Aquatic Chronic 4       LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4         Asp. Tox. 1       ASPIRATION HAZARD - Category 1         Eye Dam. 1       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1         Eye Int. 2       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 3         Repr. 2       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1A         Stort RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 3         Thistory       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Intervision         Date of issue/ Date of       : 12 April 2024         revision       : No previous validation         Prepared by       : EHS         Version       : 1	•	
Asp. Tox. 1 Eye Dam. 1 Eye Dam. 1 Eye Jurit. 2 Flam. Liq. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2 Resp. Sens. 1 Skin Corr. 1B Skin Corr. 1B Skin Corr. 1B Skin Sens. 1 Skin Sen	•	
Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Flam. Liq. 2FLAMMABLE LIQUIDS - Category 2Flam. Liq. 3FLAMMABLE LIQUIDS - Category 3Repr. 2REPRODUCTIVE TOXICITY - Category 1Skin Corr. 1BSKIN CORROSION/IRRITATION - Category 1Skin Corr. 1BSKIN CORROSION/IRRITATION - Category 2Skin Sens. 1SKIN CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Skin Sens. 18SKIN SENSITISATION - Category 18Stort RE 1SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE Category 1STOT SE 3SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3HistoryDate of issue/ Date ofDate of previous issue: No previous validationPrepared by: EHSVersion: 1		
Eye Irrit. 2       SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2         Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 3         Repr. 2       REPRODUCTIVE TOXICITY - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1A         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         revision       : No previous validation         Prepared by       : EHS         Version       : 1		
Flam. Liq. 2       FLAMMABLE LIQUIDS - Category 2         Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 3         Repr. 2       REPRODUCTIVE TOXICITY - Category 2         Resp. Sens. 1       RESPIRATORY SENSITISATION - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Image: State of the second seco		
Flam. Liq. 3       FLAMMABLE LIQUIDS - Category 3         Repr. 2       REPRODUCTIVE TOXICITY - Category 2         Resp. Sens. 1       RESPIRATORY SENSITISATION - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1         Skin Irrit. 2       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 1         Skin Sens. 1       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE Category 1         STOT SE 3       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Specific TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         Date of issue/ Date of       : 12 April 2024         revision       : No previous validation         Prepared by       : EHS         Version       : 1		
Resp. Sens. 1       RESPIRATORY SENSITISATION - Category 1         Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1B         Skin Irrit. 2       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE Category 1         STOT SE 3       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         Prepared by       : EHS         Version       : 1		
Skin Corr. 1B       SKIN CORROSION/IRRITATION - Category 1B         Skin Irrit. 2       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1A         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         Prepared by       : EHS         Version       : 1	Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Irrit. 2       SKIN CORROSION/IRRITATION - Category 2         Skin Sens. 1       SKIN SENSITISATION - Category 1         Skin Sens. 1A       SKIN SENSITISATION - Category 1A         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         Prevision       : No previous validation         Prepared by       : EHS         Version       : 1		
Skin Sens. 1       Skin Sens. 1A         Skin Sens. 1A       SkiN SENSITISATION - Category 1         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE Category 1         STOT SE 3       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         revision       No previous validation         Prepared by       : EHS         Version       : 1		
Skin Sens. 1A       SKIN SENSITISATION - Category 1A         Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         Prevision       : No previous validation         Prepared by       : EHS         Version       : 1		
Skin Sens. 1B       SKIN SENSITISATION - Category 1B         STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE         Category 1       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         Prevision       : No previous validation         Prepared by       : EHS         Version       : 1		• •
STOT RE 1       SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE Category 1         STOT SE 3       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         revision       Image: Specific target of the second		
STOT SE 3       Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History Date of issue/ Date of revision       : 12 April 2024         Date of previous issue       : No previous validation         Prepared by       : EHS         Version       : 1		
STOT SE 3       SPEČIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3         History       Date of issue/ Date of : 12 April 2024         revision	STULKE 1	
Date of issue/ Date of revision: 12 April 2024Date of previous issue Prepared by Version: No previous validation: EHS 1	STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE -
Date of issue/ Date of revision: 12 April 2024Date of previous issue Prepared by Version: No previous validation: EHS 1	History	· · · · · · · · · · · · · · · · · · ·
revision	-	Anril 2024
Date of previous issue: No previous validationPrepared by: EHSVersion: 1		בסבד וויקר
Prepared by     : EHS       Version     : 1		nrevieue velidetien
Version : 1		
		5
	Version : 1	

AMERCOAT	Γ 450 E BASE RAL 7047		
Code	: 000001186471	Date of issue/Date of revision	: 12 April 2024

## SECTION 16: Other information

## <u>Disclaimer</u>

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.