SAFETY DATA SHEET

United Arab Emirates

: 3.01

Date of issue/Date of revision

: 24 November 2024 Version

SECTION 1: Identifi undertaking	cation of the substance/mixture and of the company/
1.1 Product identifier	
Product name	: AMERCOAT 450 HS BASE RAL 2002
Product code	: 00385851
Other means of identificat	tion
Not available.	
1.2 Relevant identified uses	s of the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Product is not intended, labelled or packaged for consumer use.
1.3 Details of the supplier of	of the safety data sheet
Sigma Paint Saudi Arabia Lt	td.
PO Box 7509	
Dammam 31472 Saudi Arabia	
Tel: 00966 138 47 31 00	
Fax: 00966 138 47 17 34	
e-mail address of person responsible for this SDS	: ndpic@sfda.gov.sa
1.4 Emergency telephone number	: 00966 138473100 extn 1001

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture **Product definition** : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam. Lig. 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.

2.2 Label elements Hazard pictograms



Signal word



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SECTION 2: Hazards identification

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	1	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
Supplemental label elements	:	Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.
Special packaging requiren	ner	<u>its</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	;	Not applicable.
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 not result in classification	:	Prolonged or repeated contact may dry skin and cause irritation.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
┏-butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥10 - <20	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	≥5.0 - ≤10	Flam. Liq. 3, H226 STOT SE 3, H336	-	[1] [2]
		English	(GB) United A	rab Emirates	2/18

Code : 00385851 Date of issue/Date of revision : 24 November 2024 AMERCOAT 450 HS BASE RAL 2002 SECTION 3: Composition/information on ingredients ≥5.0 - <10 Flam. Liq. 3, H226 [1] [2] xylene REACH #: ATE [Dermal] = 1700 01-2119488216-32 Acute Tox. 4, H312 mg/kg EC: 215-535-7 Acute Tox. 4, H332 ATE [Inhalation CAS: 1330-20-7 Skin Irrit. 2, H315 (vapours)] = 11 mg/l Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 ATE [Inhalation ethylbenzene REACH #: ≥1.0 - ≤5.0 Flam. Liq. 2, H225 [1] [2] Acute Tox. 4, H332 01-2119489370-35 (vapours)] = 17.8 mg/l EC: 202-849-4 STOT RE 2, H373 CAS: 100-41-4 (hearing organs) Index: 601-023-00-4 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 ≥1.0 - ≤5.0 Aquatic Chronic 4, H413 reaction mass of N, N'-REACH #: [1] ethane1,2-diylbis 01-0000017860-69 (hexanamide) and EC: 432-430-3 12-hydroxy-N-[2-[CAS: SUB102035 (1-oxyhexyl)amino]ethyl] Index: 616-200-00-1 octadecanamide and N, N'ethane-1.2-divlbis (12-hydroxyoctadecan amide) Reaction mass of bis ≤1.0 Skin Sens. 1A, H317 M [Acute] = 1 [1] REACH #: 01-2119491304-40 (1,2,2,6,6-pentamethyl-Repr. 2, H361f M [Chronic] = 1 4-piperidyl) sebacate and Aquatic Acute 1, H400 EC: 915-687-0 methyl CAS: 1065336-91-5 Aquatic Chronic 1, H410 1,2,2,6,6-pentamethyl-4-piperidyl sebacate ≤0.30 Fatty acids, C14-18 and REACH #: Skin Irrit. 2, H315 [1] C16-18-unsatd., maleated 01-2119978273-29 Eye Irrit. 2, H319 EC: 288-306-2 Skin Sens. 1B, H317 CAS: 85711-46-2 ≤0.30 Flam. Liq. 2, H225 [1] [2] methyl methacrylate REACH #: 01-2119452498-28 Skin Irrit. 2, H315 EC: 201-297-1 Skin Sens. 1, H317 STOT SE 3, H335 CAS: 80-62-6 Index: 607-035-00-6 2-hydroxyethyl methacrylate EC: 212-782-2 ≤0.30 Skin Irrit. 2, H315 [1] [2] CAS: 868-77-9 Eye Irrit. 2, H319 Index: 607-124-00-X Skin Sens. 1, H317 maleic anhydride REACH #: ≤0.10 Acute Tox. 4, H302 ATE [Oral] = 400 mg/ [1] [2] 01-2119472428-31 Skin Corr. 1B, H314 kg EC: 203-571-6 Eye Dam. 1, H318 Skin Sens. 1, H317: C CAS: 108-31-6 Resp. Sens. 1, H334 ≥ 0.001% Index: 607-096-00-9 Skin Sens. 1A, H317 STOT RE 1, H372 (respiratory system) (inhalation) **ÉUH071** English (GB) United Arab Emirates 3/18

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

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SECTION 3: Composition/information on ingredients

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

Xylene: Several REACH registrations cover the REACH registered substance with xylene isomers, ethylbenzene (and toluene). The other REACH Registrations include: 01-2119555267-33 reaction mass of ethylbenzene and m-xylene and p-xylene, 01-2119486136-34 Aromatic hydrocarbons, C8, 01-2119539452-40 reaction mass of ethylbenzene and xylene. Type

[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.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/sympto	<u>ms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness

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SECTION 4: First aid	l measures
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.
4.3 Indication of any immed	iate medical attention and special treatment needed
Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.
SECTION 5: Firefigh	ting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising	from 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 nitrogen 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 Europear standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	ective 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".

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SECTION 6: Accidental release measures

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 f	or 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 sections	 See Section 1 for emergency contact information. 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.
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.

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SECTION 7: Handling and storage

7.3 Specific end use(s)

8.1 Control parameters

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).

Occupational exposure limits n-butyl acetate Ministry of Labor (France, 9/2023) TWA 8 hours: 50 ppm. TWA 8 hours: 241 mg/m³. STEL 15 minutes: 150 ppm. STEL 15 minutes: 723 mg/m³. Ministry of Labor (France, 9/2023) Absorbed through skin. 2-methoxy-1-methylethyl acetate STEL 15 minutes: 550 mg/m³. STEL 15 minutes: 100 ppm. TWA 8 hours: 275 mg/m³. TWA 8 hours: 50 ppm. Ministry of Labor (France, 9/2023) [xylènes, isomères mixtes, xylene purs] Absorbed through skin. STEL 15 minutes: 442 mg/m³. STEL 15 minutes: 100 ppm. TWA 8 hours: 221 mg/m³. TWA 8 hours: 50 ppm.

ethylbenzeneMinistry of Labor (France, 9/2023) Absorbed through skin.
TWA 8 hours: 20 ppm.
TWA 8 hours: 88.4 mg/m³.
STEL 15 minutes: 442 mg/m³.
STEL 15 minutes: 100 ppm.methyl methacrylateMinistry of Labor (France, 9/2023)
TWA 8 hours: 50 ppm.
TWA 8 hours: 205 mg/m³.
STEL 15 minutes: 100 ppm.
STEL 15 minutes: 100 ppm.
TWA 8 hours: 205 mg/m³.
STEL 15 minutes: 100 ppm.
STEL 15 minutes: 100 ppm.

Product/ingredient name	Exposure limit values				
parium sulfate	Abu Dhabi - OSHAD - Occupational air quality threshold limit				
	values (United Arab Emirates, 7/2016)				
	TWA 8 hours: 10 mg/m ³ .				
	Cabinet Decree (12) of 2006 Regarding Regulation Concerning				
	Protection of Air from Pollution (United Arab Emirates, 5/2006)				
	TWA 8 hours: 10 mg/m ³ .				
	ACGIH TLV (United States, 7/2023)				
	TWA 8 hours: 5 mg/m ³ . Form: Inhalable fraction.				
butyl acetate	Abu Dhabi - OSHAD - Occupational air quality threshold limit				
	values (United Arab Emirates, 7/2016)				
	STEL 15 minutes: 950 mg/m ³ .				
	STEL 15 minutes: 200 ppm.				
	TWA 8 hours: 713 mg/m ³ .				
	TWA 8 hours: 150 ppm.				
	ACGIH TLV (United States, 7/2023) [Butyl acetates]				
	STEL 15 minutes: 150 ppm.				
	TWA 8 hours: 50 ppm.				
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xylene	Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) [xylene (o, m & p isomers) A4. STEL 15 minutes: 651 mg/m ³ . STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m ³ . TWA 8 hours: 100 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) [xylene (all isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m ³ . STEL 15 minutes: 651 mg/m ³ . TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) [p-xylene and mixtures
ethylbenzene	 containing p-xylene] A4. Ototoxicant. TWA 8 hours: 20 ppm. Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A3. STEL 15 minutes: 543 mg/m³. STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. TWA 8 hours: 434 mg/m³. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) STEL 15 minutes: 125 ppm. TWA 8 hours: 434 mg/m³. STEL 15 minutes: 543 mg/m³. STEL 15 minutes: 543 mg/m³. TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) A3. Ototoxicant. TWA 8 hours: 20 ppm.
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) methyl methacrylate	 ACGIH TLV (United States) TWA: 10 mg/m³. Form: Total dust. TWA: 3 mg/m³. Form: Respirable. Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4. Sensitiser. TWA 8 hours: 205 mg/m³. TWA 8 hours: 50 ppm. STEL 15 minutes: 410 mg/m³. STEL 15 minutes: 100 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) TWA 8 hours: 410 mg/m³. TWA 8 hours: 410 mg/m³. TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) A4. Skin sensitiser. TWA 8 hours: 50 ppm. STEL 15 minutes: 100 ppm.
maleic anhydride	 Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4. Sensitiser. TWA 8 hours: 0.4 mg/m³. TWA 8 hours: 0.1 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) TWA 8 hours: 1 mg/m³. TWA 8 hours: 0.25 ppm. ACGIH TLV (United States, 7/2023) A4. Skin sensitiser , Inhalation sensitiser. TWA 8 hours: 0.01 mg/m³. Form: Inhalable fraction and vapor.

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xylene		DOL BEI (South Africa, 3/2021) [xylenes] BEI: 1.5 g/g creatinine, methylhippuric acid [in urine]. Sampling time: end of shift.
ethylbenzene		DOL BEI (South Africa, 3/2021) BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.
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.
8.2 Exposure controls		
Appropriate engineering controls	:	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below 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 measu	ures	è de la companya de l
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before 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 Skin protection	:	Safety glasses with side shields.
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, 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	:	
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Environment 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

Appearance					
Physical state		Liquid.			
Colour		Red.			
Odour		Aromatic.			
Odour threshold		Not available.			
Melting point/freezing point		Not determined.			
Initial boiling point and boiling range		>37.78°C			
Flammability	:	Not determined. There are no	data availa	ble on the mix	kture itself.
Upper/lower flammability or explosive limits	-	Not available.			
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 s	torage and	handling cond	litions (see Section 7).
pH	:	Not applicable. insoluble in wa	ater.	C C	, , , , , , , , , , , , , , , , , , ,
Viscosity	:				
		Kinematic (room temperature Kinematic (40°C): >21 mm ² /s): >400 mm	²/s	
Solubility(ies)	1				
Media		Result			
cold water		Not soluble			
Partition coefficient: n-octano water	I/ :	Not applicable.			

Vapour	pressure
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1	•	Vapour Pressure at 20°C		Vapour pressure at 50°C			
	Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
	p-butyl acetate	11.25096	1.5	DIN EN 13016-2			

Relative density Explosive properties : 1.4

: The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.

Oxidising properties Particle characteristics Median particle size : Product does not present an oxidizing hazard.

Median particle size

: Not applicable.

9.2 Other information

No additional information.

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SECTION	10:	Stability	and	reactivity
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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 nitrogen oxides sulfur oxides metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

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	-
ethylbenzene	LC50 Inhalation Vapour	Rat	17.8 mg/l	4 hours
	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-
reaction mass of N, N'-ethane1,2-diylbis	LD50 Dermal	Rat	>2000 mg/kg	-
(hexanamide) and 12-hydroxy-N-[2-[
(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,	3230 mg/kg	-
		Female		
methyl methacrylate	LC50 Inhalation Vapour	Rat	78000 mg/m ³	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	-
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.

Irritation/Corrosion

English (GB) Uni

Code : 00385851 Date of issue/Date of revision : 24 November 2024 AMERCOAT 450 HS BASE RAL 2002 **SECTION 11: Toxicological information Product/ingredient name** Score **Exposure Observation** Result **Species** Moderate irritant Rabbit Skin 24 hours 500 mg

x ylene		Skin - Moderate irritant	Rabbit	-
Conclusion/Summary				
Skin	: There are	no data available on the r	nixture itself.	
Eyes	: There are	no data available on the r	nixture itself.	
Respiratory	: There are	no data available on the r	nixture itself.	
Sensitisation				
Conclusion/Summary				
Skin	: There are	e no data available on the	mixture itself	f.
Respiratory	: There are	e no data available on the	mixture itself	f.
Mutagenicity				
Conclusion/Summary	: There are	e no data available on the	mixture itself	f.
Carcinogenicity				
Conclusion/Summary	: There are	e no data available on the	mixture itself	f.
Reproductive toxicity				
Conclusion/Summary	: There are	e no data available on the	mixture itself	f.
Teratogenicity				
Conclusion/Summary	: There are	e no data available on the	mixture itself	f.
Specific target organ toxic	ity (single exr	oosure)		

<u>Specific target organ toxicity (single exposure)</u>

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
	Category 2	-	hearing organs
	Category 1	inhalation	respiratory system

Aspiration hazard

Product/ingredient name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on likely	: Not available.
routes of exposure	

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

-

Code : 003858	51	Date of issue/Date of revision	: 24 November 2024
AMERCOAT 450 HS BA	ASE RAL 2002		
SECTION 11: To	xicological infor	mation	
Inhalation	: Adverse sym nausea or vo headache drowsiness/fa dizziness/ver unconsciousr	atigue tigo	
Ingestion	: No specific da	ata.	
Skin contact	: Adverse sym irritation redness dryness	ptoms may include the following:	

Eye contact : No specific data. Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Long term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Potential chronic health effects Not available. **Conclusion/Summary** : Not available. General : 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. 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.

cracking

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

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SECTION 12: Ecological information

Product/ingredient name	Result	Species	Exposure
p -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
ethylbenzene	Acute EC50 1.8 mg/l Fresh water	Daphnia	48 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Ceriodaphnia dubia	-
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

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

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
p-butyl acetate	TEPA and OECD 301D	83 % - Readily - 28 days	-	-
2-methoxy-1-methylethyl acetate	-	83 % - Readily - 28 days	-	-
ethylbenzene	-	79 % - Readily - 10 days	-	-

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
-butyl acetate	-	-	Readily
2-methoxy-1-methylethyl acetate xvlene	-	-	Readily Readilv
ethylbenzene	-	-	Readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential	
p-butyl acetate	2.3	-	Low	
2-methoxy-1-methylethyl acetate	1.2	-	Low	
xylene	3.12	7.4 to 18.5	Low	
ethylbenzene	3.6	79.43	Low	
methyl methacrylate	1.38	-	Low	
2-hydroxyethyl methacrylate	0.42	-	Low	
maleic anhydride	-2.78	-	Low	

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

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.

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SECTION 12: Ecological information

12.6 Endocrine disrupting properties

Not available.

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

Methods of disposal : The generation of waste should be avoided or minimised wherever possible. 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.

Hazardous waste : Yes.

European waste catalogue (EWC)

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 h Empty contair residues may Do not cut, we	and its container must be disposed of in a safe way. Care should be andling emptied containers that have not been cleaned or rinsed out. ners or liners may retain some product residues. Vapour from product create a highly flammable or explosive atmosphere inside the container. eld or grind used containers unless they have been cleaned thoroughly roid dispersal of spilt material and runoff and contact with soil, waterways, evers.

SECTION 14: Transport information

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	Ш	Ш	Ш
14.5 Environmental hazards	No.	No.	No.
English (GB) United Arab Emirates 15/18			

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SECTION 14: Tra	ansport informat	tion	
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.
	is class 3 viscous liquid 2.3.1.5.1.	is not subject to regulation in pac	ckagings up to 450 L according to
Tunnel code : (D/	Έ)		
	•	is not subject to regulation in pac	ckagings up to 450 L according to 2.3.2.5.
IATA : No	ne identified.		
14.7 Transport in bulk according to IMO instruments	: Not applicable	ccident or spillage. e.	
SECTION 15: Re	gulatory information	ation	
		tions/legislation specific for th	e substance or mixture
	o. 1907/2006 (REACH)		
	ubstances subject to a	<u>authorisation</u>	
Annex XIV	and a second Part of L		
None of the compone Substances of very			
None of the compone			
Annex XVII - Restric on the manufacture, placing on the mark and use of certain dangerous substant mixtures and article	tions : Not applicable et ces,	e.	
	s ternational regulations	<u>).</u>	
Explosive precursors	s : Not applicable	<i>.</i>	
	s : Not applicable stances (1005/2009/EU		

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 vers	sion.	
Abbreviations and acronyms	: ATE = Acute Toxicity Estimate CLP = Classification, Labelling and 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Haz PNEC = Predicted No Effect Conce RRN = REACH Registration Number	ard statement entration	(EC) No.
Full text of abbreviated H statements			
	English (GB)	United Arab Emirates	16/18

Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category Aquatic Chronic 3Aquatic Chronic 3LONG-TERM (CHRONIC) AQUATIC HAZARD - Category Aquatic Chronic 4Aptic Chronic 4LONG-TERM (CHRONIC) AQUATIC HAZARD - Category Asp. Tox. 1Asp. Tox. 1ASPIRATION HAZARD - Category 1Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Eye Irrit. 2SERIOUS EYE DAMAGE/EYE IRRITATION - 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 CORROSION/IRRITATION - Category 1Skin Sens. 1SKIN SENSITISATION - Category 1Stin Sens. 1SKIN SENSITISATION - Category 1Stin Sens. 1SPECIFIC TARGET ORGAN TOXICITY - REPEATEDEXPOSURE - Category 2STOT RE 2STOT RE 2SPECIFIC TARGET ORGAN TOXICITY - SINGLEEXPOSURE - Category 3EXPOSURE - Category 3HistoryEDate of issue/ Date of: 24 November 2024revision: 23 October 2023Prepared by: EHS <th>Code : 00385851</th> <th></th> <th>Date of issue/Date of revision</th> <th>: 24 November 2024</th>	Code : 00385851		Date of issue/Date of revision	: 24 November 2024
i H225 Highly flammable liquid and vapour. H225 Filammable liquid and vapour. H302 Harmful if swallowed and enters airways. H312 Harmful if swallowed and enters airways. H314 Causes skin itract with skin. H314 Causes skin section. H315 Causes skin section. H316 Causes serious eye damage. H319 Causes serious eye damage. H324 May cause analy atomage to organs through prolonged or repeated exposure. H336 May cause damage to organs through prolonged or repeated exposure. H310 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. EUH071 Corronsive to the respiratory trat. EUH071 Corronsive to the respiratory trat. Full text of classifications : Acute Tox. 4 Aquatic Acute 1 SHORT EFM (ACUTE) AQUATIC HAZARD - Category 1 Aquatic Chronic 3 LONG TERM (CHCNUC) AQUATIC HAZARD - Category 1 <t< th=""><th>AMERCOAT 450 HS BASE RA</th><th>AL 2002</th><th></th><th></th></t<>	AMERCOAT 450 HS BASE RA	AL 2002		
i H225 Highly flammable liquid and vapour. H225 Filammable liquid and vapour. H302 Harmful if swallowed and enters airways. H312 Harmful if swallowed and enters airways. H314 Causes skin itract with skin. H314 Causes skin section. H315 Causes skin section. H316 Causes serious eye damage. H319 Causes serious eye damage. H324 May cause analy atomage to organs through prolonged or repeated exposure. H336 May cause damage to organs through prolonged or repeated exposure. H310 Very toxic to aquatic life. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life. EUH071 Corronsive to the respiratory trat. EUH071 Corronsive to the respiratory trat. Full text of classifications : Acute Tox. 4 Aquatic Acute 1 SHORT EFM (ACUTE) AQUATIC HAZARD - Category 1 Aquatic Chronic 3 LONG TERM (CHCNUC) AQUATIC HAZARD - Category 1 <t< th=""><th>SECTION 16: Other i</th><th>nformation</th><th></th><th></th></t<>	SECTION 16: Other i	nformation		
Hamful if swallowed. Hamful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Hamful in contact with skin. H312 Causes serve skin burns and eye damage. H315 Causes serve skin burns and eye damage. H316 Causes serve skin burns and eye damage. H317 May cause reverse skin burns and eye damage. H318 Causes server skin burns and eye damage. H319 Causes server service service service service service. H320 Hamful if inhaled. H334 May cause drowsiness or dizziness. H315 Suspected of damagin fertility. H327 Causes damage to organs through prolonged or repeated exposure. H336 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life with long lasting affects. H412 Hamful to aquatic life with long lasting affects. H413 May cause long lasting hamful effects to aquatic life. EUH066 Repeated exposure may cause skin dryness or cracking. EUH071 Corronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Acute 1 SHORT-TERM (CHRONIC) AQUATIC HAZARD - Category 1		: H225 Highly flammal		
H312Hayde fatal if swallowed and enters airways.H314Causes severe skin burns and eye damage.H315Causes severe skin burns and eye damage.H316Causes serious eye dimage.H317May cause an allergic skin reaction.H318Causes serious eye dimaton.H319Causes serious eye dimaton.H314Causes serious eye dimaton.H315Causes serious eye dimaton.H314May cause dilergy or astima symptoms or breathing difficulties if inhaled.H323Harmful if inhaled.H335May cause dowsiness or dizziness.H3611Suspected of damaging fertility.H372Causes damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life.H411Very toxic to aquatic life.H412Harmful to aquatic life.EUH071Corresive to the respiratory tract.Full text of classifications: Acute Tox. 4Acuter Tox. 4Acuter ToxNCITY - Category 4Aquatic Chronic 3LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 3LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Eye Dam. 1SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1Repr. 2R		•	•	
Full text of classifications : : Full text of classifications : : : : Full text of classifications : : : : : Full text of classifications :				
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H317 May cause an allergic skin reaction. H319 Causes serious eye (irritation.) H321 Harmful if inhaled. H332 Harmful if inhaled. H333 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H3616 Suspected of damaging fertility. H373 May cause drowsiness or dizziness. H3617 Suspected of damage to organs through prolonged or repeated exposure. H373 May cause long lasting harmful effects 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. CLP/GHS1 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 Eye Dam. 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Eye Dam. 1 SERIOUS Category 2 Flam. Liq 2				
H318 Causes serious eyé damage. H320 Causes serious eyé iritation. H332 Harmful if inhaled. H333 May cause diversions eye iritation. H334 May cause respiratory iritation. H335 May cause drowsiness or dizziness. H336 May cause drowsiness or dizziness. H337 Causes etamage to organs through prolonged or repeated exposure. H372 Causes damage to organs through prolonged or repeated exposure. H372 Causes damage to organs through prolonged or repeated exposure. H372 Causes deposure may cause effects. H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquate life with long lasting effects. H413 May cause deposure may cause eskin dyness or cracking. EUH076 Repeated exposure may cause eskin dyness or cracking. EUH071 Corrosive to the respiratory tract. CLP/GHS1 Aquatic Chronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 Aquatic Chronic 5 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 Fiam. Liq, 3 FLAMMABLE LIQUIDS - Category 2				
H319Causes serious e/e irritation.H334Harmful i inhaled.H334May cause respiratory irritation.H335May cause respiratory irritation.H336May cause dowsiness or dizziness.H311Suspected of damaging fertility.H322Causes damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life.H410Very toxic to aquatic life.H411Harmful to aquatic life with long lasting effects.H412Harmful to aquatic life with long lasting effects.H413May cause long lasting harmful effects to aquatic life.EUH066Repeated exposure may cause skin dryness or cracking.EUH071Corrosive to the respiratory tract.EUH071Corrosive to the respiratory tract.CLP/GHS1Aquatic Chronic 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 1LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1Aquatic Chronic 2SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2Agas. Tox. 1ASPIRATION HAZARD - Category 3Repr. 2REPRODUCTIVE TOXICITY - Category 3Repr. 2REPRODUCTIVE TOXICITY - Category 1Skin Corr. 18SKIN CORROSION/IRRITATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Skin Sens. 1ASKIN SENSITISATION - Category 1Skin Sens. 1A <td></td> <td>,</td> <td></td> <td></td>		,		
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 H3611 Suspected of damaging fertility. H372 Causes damage to organs through prolonged or repeated exposure. H373 May cause damage to organs through prolonged or repeated exposure. H400 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. EUH066 Repeated exposure may cause skin dryness or cracking. EUH071 Corrosive to the respiratory tract. Full text of classifications i Acute Tox. 4 ACUTE TOXICITY - Category 4 Aquatic Chronic 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category Aquatic Chronic 4 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 Fiam. Liq. 2 FLAMMABLE LIQUIDS - Category 3 Repr. 2 SERIOUS 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 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 Repr. 2 REPRODUCTIVE TOXICITY - Category 2 Fiam. Liq. 3 FLAMMABLE LIQUIDS - Category 3 Repr. 2 REPRODUCTIVE TOXICITY - Category 1 Skin Gorr. 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 Skin Sens. 1A SKIN SENSITISATION - Category 1 Skin Sens. 1B SKIN S		5		
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SECTION 16: Other information

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.