# SAFETY DATA SHEET

**Europe** 

Date of issue/Date of revision : 19 June 2024



Version

: 4.04

# SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier		
Product name	÷	PPG VIKOTE 56 (TINTED)
Product code	:	00445942
Other means of identification	า	

Not available.

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/ mixture	: Coating.			
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 **Product definition** : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Carc. 1B, H350 Lact., H362 STOT SE 3, H335 STOT SE 3, H336 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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## **SECTION 2: Hazards identification**

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	: Danger
Hazard statements	<ul> <li>Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause cancer. May cause harm to breast-fed children. Very toxic to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	
Prevention	: Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment.
Response	: Collect spillage.
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, P391, P403 + P233, P501
Hazardous ingredients	<ul> <li>Hydrocarbons, C9, aromatics &gt; 0.1% cumene alkanes, C14-17, chloro</li> </ul>
Supplemental label elements	: Contains methyl methacrylate and n-butyl methacrylate. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Restricted to professional users.
Special packaging requiren	nents
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.
2.3 Other hazards	

Product meets the criteria : This mixture contains substances that are assessed to be a PBT or a vPvB, refer to for PBT or vPvB Section 3.2.

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## **SECTION 2: Hazards identification**

Other hazards which do not result in classification

: Prolonged or repeated contact may dry skin and cause irritation.

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

Product/ingredient nameIdentifiers% by weightClassificationSpecific Conc. Limits, M-factors and ATEsFydrocarbons, C9, aromatics > 0.1% cumeneREACH #: 01-2119455851-35 EC: 918-668-5 CAS: 64742-95-6 $\geq 25 - \leq 50$ Flam. Liq. 3, H226 Carc. 1B, H350 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066Carc. 1B, H350 EUH066: C $\geq 20\%$ xyleneREACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 $\geq 10 - \leq 25$ Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H335 Stor SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412alkanes, C14-17, chloroREACH #: 01-2119519269-33 EC: 287-477-0 CAS: 85535-85-9 Index: 602-095-00-X $\geq 1.0 - \leq 5.0$ Lact., H362 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH066M [Acute] = 100 M [Chronic] = 10ethylbenzeneREACH #: 04.010278 0.67 $\geq 1.0 - \leq 5.0$ Flam. Liq. 2, H225 ATE [InhalationATE [Inhalation M [Chronic] = 10	<b>Type</b> [1] [1] [2]
aromatics > 0.1% cumene01-2119455851-35 EC: 918-668-5 CAS: 64742-95-6Carc. 1B, H350 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH06610% EUH066: C $\geq$ 20%xyleneREACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 $\geq 10 - \leq 25$ Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H315 Eye Irrit. 2, H316 STOT SE 3, H336 Acute Tox. 4, H312 Acute Tox. 4, H312 Acute Tox. 4, H314 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/lalkanes, C14-17, chloroREACH #: 01-2119519269-33 EC: 287-477-0 CAS: 85535-85-9 Index: 602-095-00-X $\geq 1.0 - \leq 5.0$ Lact., H362 Aquatic Chronic 1, H410 EUH066M [Acute] = 100 M [Chronic] = 10ethylbenzeneREACH #: NEACH #	
01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7Acute 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, H412mg/kg ATE [Inhalation (vapours)] = 11 mg/lalkanes, C14-17, chloroREACH #: $01-2119519269-33$ EC: 287-477-0 CAS: 85535-85-9 Index: 602-095-00-X $\geq 1.0 - \leq 5.0$ Lact., H362 Aquatic Chronic 1, H410 EUH066M [Acute] = 100 M [Chronic] = 10ethylbenzeneREACH #: REACH #: $\geq 1.0 - \leq 5.0$ $\geq 1.0 - \leq 5.0$ Flam. Liq. 2, H225ATE [Inhalation	[1] [2]
01-2119519269-33       Aquatic Acute 1, H400       M [Chronic] = 10         EC: 287-477-0       Aquatic Chronic 1, H410       EUH066         CAS: 85535-85-9       EUH066       EUH066         Index: 602-095-00-X       ≥1.0 - ≤5.0       Flam. Liq. 2, H225       ATE [Inhalation	
	[1] [3] [4]
01-2119489370-35       Acute Tox. 4, H332       (vapours)] = 17.8 mg/         EC: 202-849-4       STOT RE 2, H373       (hearing organs)         Index: 601-023-00-4       Asp. Tox. 1, H304       Aquatic Chronic 3, H412	[1] [2]
2-methoxy-1-methylethyl acetate REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7 P = 1.0 - ≤5.0 STOT SE 3, H226 - STOT SE 3, H336 - STOT SE 3, H346	[1] [2]
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]
n-butyl methacrylate REACH #: 01-2119486394-28 EC: 202-615-1 CAS: 97-88-1 ≤0.30 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317	[1] [2]
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SECTION 3: Composition/information on ingredients			
	Index: 607 033 00		

	Index: 607-033-00-5		STOT SE 3, H335			
toluene	REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3 Index: 601-021-00-3	≤0.30	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 See Section 16 for the full text of the H statements declared above.	-	[1] [2]	
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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.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

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

4.1 Description of first ald fi	
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 symptor	ns and effects, both acute and delayed
Potential acute health effe	<u>cts</u>
Eve contect	

Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes skin irritation. Defatting to the skin.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/syn	nptoms

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SECTION 4: First	aid measures
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations

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

metal oxide/oxides

Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.

## **SECTION 5: Firefighting measures**

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	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 very toxic 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

### **5.3 Advice for firefighters**

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Special precautions for	: Promptly isolate the scene by removing all persons from the vicinity of the incident if
fire-fighters	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.

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	ote	ctive 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. Collect spillage.
6.3 Methods and material for	со	ntainment 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 spill 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

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Protective measures	: Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid contact during pregnancy or while nursing. Do not handle until all safety precautions have been read and understood. 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

## 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).

Section 10 for incompatible materials before handling or use.

## 8.1 Control parameters

## **Occupational exposure limits**

Product/ingredient name	Exposure limit values		
ethylbenzene	<ul> <li>EU OEL (Europe, 1/2022). [xylene, mixed isomers] Absorbed through skin.</li> <li>STEL: 442 mg/m<sup>3</sup> 15 minutes.</li> <li>STEL: 100 ppm 15 minutes.</li> <li>TWA: 221 mg/m<sup>3</sup> 8 hours.</li> <li>TWA: 50 ppm 8 hours.</li> <li>EU OEL (Europe, 1/2022). Absorbed through skin.</li> <li>STEL: 884 mg/m<sup>3</sup> 15 minutes.</li> </ul>		
2-methoxy-1-methylethyl acetate	STEL: 200 ppm 15 minutes. TWA: 442 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours. <b>EU OEL (Europe, 1/2022). Absorbed through skin.</b> STEL: 550 mg/m <sup>3</sup> 15 minutes. STEL: 100 ppm 15 minutes. TWA: 275 mg/m <sup>3</sup> 8 hours.		
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	TWA: 50 ppm 8 hours.
methyl methacrylate	EU OEL (Europe, 1/2022).
	TWA: 50 ppm 8 hours.
	STEL: 100 ppm 15 minutes.
n-butyl methacrylate	IPEL (-).
	TWA: 50 ppm
	STEL: 75 ppm
toluene	EU OEL (Europe, 1/2022). Absorbed through skin.
	STEL: 384 mg/m <sup>3</sup> 15 minutes.
	STEL: 100 ppm 15 minutes.
	TWA: 192 mg/m <sup>3</sup> 8 hours.
	TWA: 50 ppm 8 hours.

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
Hydrocarbons, C9, aromatics	DNEL	Long term Inhalation	150 mg/m³	Workers	Systemic
> 0.1% cumene					
	DNEL	Long term Dermal	25 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	32 mg/m³	General population	Systemic
	DNEL	Long term Dermal	11 mg/kg bw/day	General population	Systemic
	DNEL	Long term Oral	11 mg/kg bw/day	General population	Systemic
xylene	DNEL	Long term Oral	5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	65.3 mg/m³	General population	Local
	DNEL	Long term Inhalation	65.3 mg/m³	General population	Systemic
	DNEL	Long term Dermal	125 mg/kg bw/day	General population	Systemic
	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	Local
	DNEL	Short term Inhalation	260 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Short term Inhalation	442 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	442 mg/m <sup>3</sup>	Workers	Systemic
alkanes, C14-17, chloro	DNEL	Long term Oral	0.58 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	2 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	6.7 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	28.75 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	47.9 mg/kg bw/day	Workers	Systemic
ethylbenzene	DMEL	Long term Inhalation	442 mg/m <sup>3</sup>	Workers	Local
	DMEL	Short term Inhalation	884 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Oral	1.6 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	15 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	77 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	180 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	293 mg/m <sup>3</sup>	Workers	Local
2-methoxy-1-methylethyl acetate	DNEL	Long term Inhalation	33 mg/m³	General population	Local
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SECTION 6. Exposure	CONT				
	DNEL	Long term Inhalation	33 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Oral	36 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	275 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	320 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	550 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Dermal	796 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/m³	General population	Systemic
	DNEL	Long term Inhalation	104 mg/m³	General population	Local
	DNEL	Short term Inhalation	208 mg/m <sup>3</sup>	General population	Local
	DNEL	Long term Inhalation	208 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Inhalation	348.4 mg/m³	Workers	Systemic
	DNEL	Short term Inhalation	416 mg/m³	Workers	Local
n-butyl methacrylate	DNEL	Long term Dermal	3 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	5 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	66.5 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	366.4 mg/m³	General population	Local
	DNEL	Long term Inhalation	409 mg/m³	Workers	Local
	DNEL	Long term Inhalation	415.9 mg/m³	Workers	Systemic
toluene	DNEL	Long term Oral	8.13 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	56.5 mg/m³	General population	Local
	DNEL	Long term Inhalation	56.5 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	192 mg/m³	Workers	Local
	DNEL	Long term Inhalation	192 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	226 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	226 mg/m³	General population	Local
	DNEL	Short term Inhalation	226 mg/m³	General population	Systemic
	DNEL	Long term Dermal	384 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	384 mg/m³	Workers	Local
	DNEL	Short term Inhalation	384 mg/m³	Workers	Systemic

## **PNECs**

Product/ingredient name	Туре	Compartment Detail	Value	Method Detail
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	-
ethylbenzene	-	Fresh water	0.1 mg/l	Assessment Factors
-	-	Marine water	0.01 mg/l	Assessment Factors
	-	Sewage Treatment Plant	9.6 mg/l	Assessment Factors
	-	Fresh water sediment	13.7 mg/kg dwt	Equilibrium Partitioning
	-	Marine water sediment	1.37 mg/kg dwt	Equilibrium Partitioning
	-	Soil	2.68 mg/kg dwt	Equilibrium Partitioning
	-	Secondary Poisoning	20 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	-
	-	Marine water sediment	0.329 mg/kg	-
	-	Soil	0.29 mg/kg	-
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SECTION 8: Exposur	e cont	trols/personal protection
toluene		-Sewage Treatment Plant100 mg/lFresh water0.68 mg/lSensitivity Distribution-Marine water0.68 mg/lSensitivity Distribution-Sewage Treatment Plant13.61 mg/lSensitivity Distribution-Fresh water sediment16.39 mg/kg dwtEquilibrium Partitioning-Marine water sediment16.39 mg/kg dwt-
8.2 Exposure controls		
Appropriate engineering controls	or o any vapo vent	e only with adequate ventilation. Use process enclosures, local exhaust ventilation ther engineering controls to keep worker exposure to airborne contaminants below recommended or statutory limits. The engineering controls also need to keep gas, our or dust concentrations below any lower explosive limits. Use explosion-proof tilation equipment.
Individual protection measured	ures	
Hygiene measures	eatiı App Was	sh hands, forearms and face thoroughly after handling chemical products, before ng, smoking and using the lavatory and at the end of the working period. propriate techniques should be used to remove potentially contaminated clothing. sh contaminated clothing before reusing. Ensure that eyewash stations and safety wers are close to the workstation location.
Eye/face protection	: Che	emical splash goggles. Use eye protection according to EN 166.
Skin protection		
Hand protection	worn is net durit note glov prot freq (bre (bre the proc as ir	emical-resistant, impervious gloves complying with an approved standard should be in at all times when handling chemical products if a risk assessment indicates this ecessary. Considering the parameters specified by the glove manufacturer, check ing use that the gloves are still retaining their protective properties. It should be ed that the time to breakthrough for any glove material may be different for different we manufacturers. In the case of mixtures, consisting of several substances, the ection time of the gloves cannot be accurately estimated. When prolonged or quently repeated contact may occur, a glove with a protection class of 6 eakthrough time greater than 480 minutes according to EN 374) is recommended. en only brief contact is expected, a glove with a protection class of 2 or higher eakthrough time greater than 30 minutes according to EN 374) is recommended. In user must check that the final choice of type of glove selected for handling this duct is the most appropriate and takes into account the particular conditions of use, ncluded in the user's risk assessment.
Gloves	: For	prolonged or repeated handling, use the following type of gloves:
		commended: polyvinyl alcohol (PVA), Viton®, butyl rubber / be used: nitrile rubber, Chloroprene
Body protection	bein han stati shou	sonal protective equipment for the body should be selected based on the task ng performed and the risks involved and should be approved by a specialist before dling this product. When there is a risk of ignition from static electricity, wear anti- ic protective clothing. For the greatest protection from static discharges, clothing uld include anti-static overalls, boots and gloves. Refer to European Standard EN 9 for further information on material and design requirements and test methods.
Other skin protection	base	propriate footwear and any additional skin protection measures should be selected ed on the task being performed and the risks involved and should be approved by pecialist before handling this product.

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SECTION 8: Exposur	e controls/personal protection
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	:	Not available.			
Odour	:	Characteristic.			
Odour threshold	:	Not available.			
Melting point/freezing point	:	May start to solidify at the following temperature: -50 to 25°C (-58 to 77°F) This is based on data for the following ingredient: alkanes, C14-17, chloro. Weighted average: -67.9°C (-90.2°F)			
Initial boiling point and boiling range	:	>37.78°C			
Flammability	:	Not available.			
Upper/lower flammability or	:	Greatest known range: Lower light aromatic)	: 1.4% Upp	oer: 7.6% (Sol	lvent naphtha (petroleum
explosive limits		light alonado)			
	:	Closed cup: 35°C			
Flash point	:	<b>o</b> ,			
Flash point	:	<b>o</b> ,	°C	°F	Method
Flash point	:	Closed cup: 35°C	° <b>C</b> 333	° <b>F</b> 631.4	Method DIN 51794
Flash point Auto-ignition temperature	:	Closed cup: 35°C	333	631.4	DIN 51794
Flash point Auto-ignition temperature Decomposition temperature	:	Closed cup: 35°C Ingredient name Prethoxy-1-methylethyl acetate	333 torage and	631.4	DIN 51794
explosive limits Flash point Auto-ignition temperature Decomposition temperature pH Viscosity	:	Closed cup: 35°C Ingredient name Fmethoxy-1-methylethyl acetate Stable under recommended s	333 torage and	631.4	DIN 51794
Flash point Auto-ignition temperature Decomposition temperature pH Viscosity	:	Closed cup: 35°C Ingredient name Methoxy-1-methylethyl acetate Stable under recommended s Not applicable. insoluble in wa	333 torage and	631.4	DIN 51794
Flash point Auto-ignition temperature Decomposition temperature pH	:	Closed cup: 35°C Ingredient name Methoxy-1-methylethyl acetate Stable under recommended s Not applicable. insoluble in wa	333 torage and	631.4	DIN 51794

## Vapour pressure

	Vapoι	u <mark>r Press</mark> u	ire at 20°C	Vapour pressure at 50		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
ethylbenzene	9.30076	1.2				

English (	GB)
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SECTION 9: Physica	al and chemical properties
Evaporation rate	: Highest known value: 0.84 (ethylbenzene) Weighted average: 0.74compared with butyl acetate
Relative density	: 1.03
Vapour density	: Highest known value: 4.6 (Air = 1) (2-methoxy-1-methylethyl acetate). Weighted average: 3.92 (Air = 1)

- Explosive properties: The product itself is not explosive, but the formation of an explosible mixture of<br/>vapour or dust with air is possible.Oxidising properties: Product does not present an oxidizing hazard.Particle characteristics
- Median particle size : Not applicable.
- 9.2 Other information

No additional information.

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

	5
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 metal oxide/oxides

## **SECTION 11: Toxicological information**

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

Product/ingredient name	Result	Species	Dose	Exposure
₩ydrocarbons, C9, aromatics > 0.1%	LD50 Dermal	Rabbit	>3160 mg/kg	-
cumene				
	LD50 Oral	Rat -	3492 mg/kg	-
		Female		
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
alkanes, C14-17, chloro	LC50 Inhalation Vapour	Rat	>48.17 g/m <sup>3</sup>	1 hours
	LD50 Oral	Rat	>5 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	-
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	-
methyl methacrylate	LC50 Inhalation Vapour	Rat	78000 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rabbit	>5 g/kg	-
English (GB)	Europ		1	12/20

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SECTION 11: Toxicological information						
	LD50 Oral	Rat	7872 mg/kg	-		
n-butyl methacrylate	LC50 Inhalation Gas.	Rat	4910 ppm	4 hours		
	LC50 Inhalation Vapour	Rat	29000 mg/m <sup>3</sup>	4 hours		
	LD50 Dermal	Rabbit	10.2 g/kg	-		
	LD50 Oral	Rat	16 g/kg	-		
toluene	LC50 Inhalation Vapour	Rat	49 g/m <sup>3</sup>	4 hours		

**Conclusion/Summary** 

: There are no data available on the mixture itself.

LD50 Dermal

LD50 Oral

### Acute toxicity estimates

Route	ATE value	
☑ermal	10566.1 mg/kg	
Inhalation (vapours)	61.53 mg/l	

Rabbit

Rat

8.39 g/kg

5580 mg/kg

### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
xylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-

<b>Conclusion/Summary</b>	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitisation	
<b>Conclusion/Summary</b>	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Mutagenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
<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.
Teratogenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Specific target organ toxi	<u>city (single exposure)</u>

### **Product/ingredient name Route of Target organs** Category exposure Hydrocarbons, C9, aromatics > 0.1% cumene Respiratory tract irritation Category 3 \_ Category 3 Narcotic effects xylene Category 3 Respiratory tract irritation \_ 2-methoxy-1-methylethyl acetate Category 3 Narcotic effects \_ methyl methacrylate Category 3 Respiratory tract irritation n-butyl methacrylate Category 3 Respiratory tract irritation -Category 3 Narcotic effects toluene \_

Specific target organ toxicity (repeated exposure)

English	(GB)
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# SECTION 11: Toxicological information

Product/ingredient name	Category	Route of exposure	Target organs
ethylbenzene	Category 2	-	hearing organs
toluene	Category 2		-

## Aspiration hazard

FIUUU	ct/ingredient name	Result	
Hydrocarbons, C9, aromat xylene ethylbenzene toluene	tics > 0.1% cumene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1	
Information on likely routes of exposure	: Not available.		
Potential acute health ef	fects		
Inhalation	: Can cause central nervous syste dizziness. May cause respirator	em (CNS) depression. May cause drowsiness or ry irritation.	
Ingestion	: Can cause central nervous system	em (CNS) depression.	
Skin contact	: Causes skin irritation. Defatting	Causes skin irritation. Defatting to the skin.	
Eye contact	: Causes serious eye irritation.		
Symptoms related to the	physical, chemical and toxicologica	I characteristics	
Inhalation	: Adverse symptoms may include respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations	the following:	
Ingestion	: Adverse symptoms may include reduced foetal weight increase in foetal deaths skeletal malformations	the following:	
Skin contact	: Adverse symptoms may include irritation redness dryness cracking reduced foetal weight increase in foetal deaths skeletal malformations	the following:	
Eye contact	: Adverse symptoms may include pain or irritation watering redness	the following:	
Delayed and immediate of	effects as well as chronic effects fror	<u>n short and long-term exposure</u>	
Short term exposure			
Potential immediate effects	: Not available.		

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# **SECTION 11: Toxicological information**

	-
Potential delayed effects	Not available.
<u>Long term exposure</u>	
Potential immediate effects	Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>ts</u>
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.</li> </ul>
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: May cause harm to breast-fed children.
Other information	: Not available.
Dualan washing was a start as where	en and a state and a super imitation. One discussed anis discussed are to be a superfact if independent

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

Not available.

### **11.2.2 Other information**

Not available.

## **SECTION 12: Ecological information**

### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
₩ydrocarbons, C9, aromatics > 0.1% cumene	EC50 3.2 mg/l	Daphnia	48 hours
•	LC50 9.2 mg/l	Fish	96 hours
ethylbenzene	Acute EC50 1.8 mg/l Fresh water	Daphnia	48 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Ceriodaphnia dubia	-
2-methoxy-1-methylethyl acetate	Acute LC50 134 mg/l Fresh water	Fish - Oncorhynchus mykiss	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
ydrocarbons, C9, aromatics > 0.1% cumene	-	75 % - Readily - 28 days	-	-
ethylbenzene 2-methoxy-1-methylethyl acetate	-	79 % - Readily - 10 days 83 % - Readily - 28 days	-	-
Conclusion/Summary	: There are no da	ta available on the mixture itself.	•	•

		English (GB)	Europe	15/20
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## **SECTION 12: Ecological information**

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Hydrocarbons, C9, aromatics > 0.1% cumene     xylene	-	-	Readily Readily
ethylbenzene	-	-	Readily
2-methoxy-1-methylethyl acetate toluene	-	-	Readily Readily

## 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
xylene	3.12	7.4 to 18.5	Low
alkanes, C14-17, chloro	4.7 to 8.3	-	High
ethylbenzene	3.6	79.43	Low
2-methoxy-1-methylethyl acetate	1.2	-	Low
methyl methacrylate	1.38	-	Low
n-butyl methacrylate	2.99	-	Low
toluene	2.73	8.32	Low

## 12.4 Mobility in soil

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

## 12.5 Results of PBT and vPvB assessment

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
<b>x</b> ylene	No	N/A	No	No	No	N/A	No
alkanes, C14-17, chloro	SVHC (Candidate)	Specified	Specified	Specified	SVHC (Candidate)	Specified	Specified
ethylbenzene	No	N/A	No	Yes	No	N/A	No
2-methoxy-1-methylethyl acetate	No	N/A	N/A	No	N/A	N/A	N/A
methyl methacrylate	No	N/A	N/A	No	N/A	N/A	N/A
n-butyl methacrylate	No	N/A	N/A	No	N/A	N/A	N/A
toluene	No	N/A	No	Yes	No	N/A	No

## **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

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SECTION 13: Dispo	sal considerations
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 catalog	ue (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	e of packaging European waste catalogue (EWC)			
Container	15 01 06	mixed packaging		
Special precautions	taken when l Empty conta residues ma Do not cut, v	I 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. iners or liners may retain some product residues. Vapour from product y create a highly flammable or explosive atmosphere inside the container. veld or grind used containers unless they have been cleaned thoroughly void dispersal of spilt material and runoff and contact with soil, waterways, ewers.		

# 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	Yes.	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Marine pollutant substances	Not applicable.	Not applicable.	(Solvent naphtha (petroleum), light aromatic)	Not applicable.

## Additional information

ADR/RID	<ul> <li>The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg.</li> </ul>
Tunnel code	: (D/E)
ADN	: The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg.

English (GB) Europe 17/20

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

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14. Trai	nsport inform	nation		
IMDG	: The marine pollutant mark is not required when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg.			
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.			
14.6 Specia user	I precautions for :	<b>Transport within user's premises:</b> 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.		

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

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instruments
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## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

## Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

## Substances of very high concern

Intrinsic property	Ingredient name	Status	Reference number	Date of revision
PBT	medium-chain chlorinated paraffins UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17	Candidate	D(2021) 4569-DC	7/8/2021
vPvB	medium-chain chlorinated paraffins UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17	Candidate	D(2021) 4569-DC	7/8/2021

Annex XVII - Restrictions : Restricted to professional users.

on the manufacture, placing on the market

and use of certain

dangerous substances,

mixtures and articles

**Explosive precursors** : Not applicable.

## Ozone depleting substances (1005/2009/EU)

Not listed.

## Seveso Directive

This product is controlled under the Seveso Directive.

anger criteria
Category
P5c E1
_ '

English (GB)

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## **SECTION 15: Regulatory information**

**15.2 Chemical safety** assessment

: No Chemical Safety Assessment has been carried out.

# 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

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H350	May cause cancer.
H361d	Suspected of damaging the unborn child.
H362	May cause harm to breast-fed children.
H373	May cause damage to organs through prolonged or repeated
	exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.
	, , , , , , , , , , , , , , , , , ,

### Full text of classifications [CLP/GHS]

	<b>F</b>
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Lact.	REPRODUCTIVE TOXICITY - Effects on or via lactation
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Carc. 1B	CARCINOGENICITY - Category 1B
Asp. Tox. 1	ASPIRATION HAZARD - Category 1
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Acute Tox. 4	ACUTE TOXICITY - Category 4

English (GB)	Europe
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<b>SECTION 16: Other information</b>	
ISTOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE -
STOT SE 3	Category 2 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
History Date of issue/ Date of : 19 June 2024 revision	

Date of previous issue	:	4 December 2023
Prepared by	:	EHS
Version	:	4.04

### **Disclaimer**

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