# SAFETY DATA SHEET

Date of issue/Date of revision

: 3 April 2024

Version : 1



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

1.1 Product identifier	
Product name	: PPG VIKOTE 56 GREEN 4199
Product code	: 000001201422
Product type	: Liquid.
Other means of identification	: 00476214
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 responsible for this SDS : Product.Stewardship.EMEA@ppg.com

### 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 UK 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

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 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



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# SECTION 2: Hazards identification

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Signal word	: Danger
Hazard statements	: 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.
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. Avoid contact during pregnancy and while nursing.
Response	: Collect spillage.
Storage	: Not applicable.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
	P280, P210, P273, P263, P391, P501
Supplemental label elements	: Contains 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 requirem	ients
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 according to Regulation (EC) No. 1907/2006, Annex XIII	: 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

Product/ingredient name	Identifiers	%	Classification	Туре
Hydrocarbons, C9, aromatics > 0.1% cumene	REACH #: 01-2119455851-35 EC: 918-668-5 CAS: 64742-95-6	≥25 - ≤50	Flam. Liq. 3, H226 Carc. 1B, H350 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	[1]
xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	≥10 - ≤25	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1] [2]

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

			See Section 16 for the full text of the H statements declared above.	
n-butyl methacrylate	REACH #: 01-2119486394-28 EC: 202-615-1 CAS: 97-88-1 Index: 607-033-00-5	≤0.30	Aquatic Chronic 3, H412 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335	[1]
ethylbenzene	REACH #: 01-2119489370-35 EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4	≥1.0 - ≤5.0	Flam. Liq. 2, H225 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs) Asp. Tox. 1, H304	[1] [2]
alkanes, C14-17, chloro	REACH #: 01-2119519269-33 EC: 287-477-0 CAS: 85535-85-9 Index: 602-095-00-X	≥1.0 - ≤5.0	H412 Lact., H362 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=10) EUH066	[1]
			STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3,	

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

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

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

SUB codes represent substances without registered CAS Numbers.

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.
4.2 Most important sympton	ns and effects, both acute and delayed
Potential acute health effect	<u>s</u>
Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.

SECTION 4: First aid measures         Skin contact       : Causes skin irritation. Defatting to the skin.         Ingestion       : Can cause central nervous system (CNS) depression.         Over-exposure signs/symptoms       pain or irritation         watering       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       : Adverse symptoms may include the following:         irritation       : 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       skeletal malformations         4.3 Indication of any immediate medical attention and special treatment needed         Note	Code : 000001201422 PPG VIKOTE 56 GREEN 4199	
Ingestion       : Can cause central nervous system (CNS) depression.         Over-exposure signs/symptoms       : 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: 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 reduces foetal weight increase in foetal deaths skeletal malformations         Ingestion       : Adverse symptoms may include the following: irreduced foetal weight increase in foetal deaths skeletal malformations         Skin contact       : Adverse symptoms may include the following: irreduced foetal weight increase in foetal deaths skeletal malformations         Ingestion       : Adverse symptoms may include the following: irreduced foetal weight increase in foetal deaths skeletal malformations         AJ Indication of any immediate medical attention and special treatment needed       Notes to physician         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 sp	SECTION 4: First aid	measures
Over-exposure signs/symptoms         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/tatigue 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: irritation reduced foetal weight increase in foetal deaths skeletal malformations         1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Skin contact	: Causes skin irritation. Defatting to the skin.
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 reduced foetal weight increase in foetal deaths skeletal malformations         Ingestion       : Adverse symptoms may include the following: irritation reduced foetal weight increase in foetal deaths skeletal malformations         Ingestion       : Adverse symptoms may include the following: irritation reduced foetal weight increase in foetal deaths skeletal malformations         Jaindication of any immediate       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.	Ingestion	: Can cause central nervous system (CNS) depression.
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: irritation 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         .3 Indication of any immediate 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.	Over-exposure signs/sympt	toms
respiratory tract irritation       o         coughing       nausea or vomiting         headache       drowsiness/fatigue         dizziness/vertigo       unconsciousness         reduced foetal weight       increase in foetal deaths         skeletal malformations       skeletal malformations         Skin contact       : Adverse symptoms may include the following:         irritation       reduced foetal weight         increase in foetal deaths       skeletal malformations         Skin contact       : Adverse symptoms may include the following:         irritation       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       skeletal malformations         Ingestion       : Adverse symptoms may include the following:         reduced foetal weight       increase in foetal deaths         skeletal malformations       skeletal malformations         4.3 Indication of any immediate       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.	Eye contact	pain or irritation watering
irritation       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       : Adverse symptoms may include the following:         reduced foetal weight       increase in foetal deaths         skeletal malformations       : Increase in foetal deaths         4.3 Indication of any immediate 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.	Inhalation	respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced foetal weight increase in foetal deaths
reduced foetal weight increase in foetal deaths skeletal malformations <b>3 Indication of any immediate medical attention and special treatment needed Notes to physician</b> : 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. <b>Specific treatments</b> : No specific treatment.	Skin contact	irritation redness dryness cracking reduced foetal weight increase in foetal deaths
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.	Ingestion	reduced foetal weight increase in foetal deaths
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.	4.3 Indication of any immedia	ate medical attention and special treatment needed
		: In case of inhalation of decomposition products in a fire, symptoms may be delayed.
SECTION 5: Firefighting measures	Specific treatments	: No specific treatment.
	SECTION 5: Firefight	ting measures
5.1 Extinguishing media		

5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising f	rom 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 nitrogen oxides halogenated compounds metal oxide/oxides

# 5.3 Advice for firefighters

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## SECTION 5: Firefighting measures

Special protective actions 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.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	teo	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 environmer pollution (sewers, waterways, soil or air). Water polluting material. May be harmf 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	
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

C n a a a a	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
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## SECTION 7: Handling and storage

	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.

#### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

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

#### 8.1 Control parameters

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**

Product/ingredient name	Exposure limit values
xylene	EH40/2005 WELs (United Kingdom (UK), 1/2020). [xylene, o-,m-,p- or mixed isomers] Absorbed through skin. STEL: 441 mg/m <sup>3</sup> 15 minutes. STEL: 100 ppm 15 minutes. TWA: 220 mg/m <sup>3</sup> 8 hours. TWA: 50 ppm 8 hours.
ethylbenzene	EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 552 mg/m <sup>3</sup> 15 minutes. STEL: 125 ppm 15 minutes. TWA: 441 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours.

#### **Biological exposure indices**

Product/ingredient name	Exposure indices		
xylene	XYLENES		
<b>Recommended monitoring</b> <b>procedures</b> : Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.			

#### **DNELs/DMELs**

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

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Hydrocarbons, C9, aromatics	DNEL	Long term Inhalation	150 mg/m³	Workers	Systemic
> 0.1% cumene		Ŭ	÷		-
	DNEL	Long term Dermal	25 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	32 mg/m <sup>3</sup>	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	12.5 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/m³	Workers	Local
	DNEL	Long term Inhalation	221 mg/m³	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/m³	Workers	Local
	DNEL	Short term Inhalation	442 mg/m³	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/m³	General population	Systemic
	DNEL	Long term Inhalation	6.7 mg/m³	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/m³	Workers	Local
	DMEL	Short term Inhalation	884 mg/m³	Workers	Systemic
	DNEL	Long term Oral	1.6 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	15 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	77 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	180 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	293 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/m <sup>3</sup>	General population	Local
	DNEL	Long term Inhalation	409 mg/m³	Workers	Local
	DNEL	Long term Inhalation	415.9 mg/m³	Workers	Systemic

### **PNECs**

Product/ingredient name	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	-

#### 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.

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SECTION 8: Exposure controls/personal protection						
	Individual protection measures					

Individual protection measu		
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, bef eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothin Wash contaminated clothing before reusing. Ensure that eyewash stations and s showers are close to the workstation location.	ng.
Eye/face protection <u>Skin protection</u>	Chemical splash goggles.	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard shou worn at all times when handling chemical products if a risk assessment indicates necessary. Considering the parameters specified by the glove manufacturer, che 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 diff- glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged of 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 the product is the most appropriate and takes into account the particular conditions of as included in the user's risk assessment.	this is eck be ferent the r ded. ed. is
Gloves	For prolonged or repeated handling, use the following type of gloves:	
	May be used: nitrile rubber Recommended: polyvinyl alcohol (PVA), Viton®	
Body protection	Personal protective equipment for the body should be selected based on the task 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 static protective clothing. For the greatest protection from static discharges, cloth should include anti-static overalls, boots and gloves.	anti-
Other skin protection	Appropriate footwear and any additional skin protection measures should be sele based on the task being performed and the risks involved and should be approve specialist before handling this product.	
Respiratory protection	Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If we are exposed to concentrations above the exposure limit, they must use appropria certified respirators. Use a properly fitted, air-purifying or air-fed respirator compl with an approved standard if a risk assessment indicates this is necessary. We are respirator conforming to EN140. Filter type: organic vapour (Type A) and particu filter P3	orkers te, ying r a
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensu they comply with the requirements of environmental protection legislation. In som cases, fume scrubbers, filters or engineering modifications to the process equipm will be necessary to reduce emissions to acceptable levels.	ne

# **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	: Green.
Odour	: Aromatic.
Odour threshold	: Not available.
Melting point/freezing point	1.1

### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

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

Ingredient name       °C       °F       Method         polychloro copper phthalocyanine       378       712.4       EU A.16         pH       :       Not applicable.       Viscosity       :         Viscosity       :       Kinematic (room temperature): >400 mm²/s Kinematic (40°C): >21 mm²/s         Solubility(ies)       :       Media       Result         cold water       Not soluble       Not soluble         Miscible with water       :       Not applicable.         vapour pressure       :       Not applicable.         vapour pressure       :       Not applicable.         vapour pressure       :       Not applicable.         water       Vapour Pressure at 20°C       Vapour pressure at 50°C         Vapour pressure       :       Ingredient name       mm Hg       kPa       Method         ethylbenzene       9.30076       1.2            Relative density       :       0.99       Yapour density       :       Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)	Initial boiling point and boiling range Flammability (solid, gas) Upper/lower flammability o explosive limits Flash point Auto-ignition temperature	bas ave : >37 : liqu r : Gre ligh	ed on data rage: -66.02 .78°C (>100 id	for the following 2°C (-86.8°F) 0°F) n range: Lower: 1	ingredient: alka	nes, C14-17	C (-58 to 77°F) This is /, chloro. Weighted
polychloro copper phthalocyanine       378       712.4       EU A.16         pH       :       Not applicable.         Viscosity       :       Kinematic (room temperature): >400 mm²/s Kinematic (40°C): >21 mm²/s         Solubility(ies)       :         Media       Result         cold water       Not soluble         Miscible with water       :         Partition coefficient: n-octanol/       : Not applicable.         water       Vapour pressure         Vapour pressure       :         Ingredient name       mm Hg       KPa         wthod       mm Hg       KPa         Method       mm Hg       KPa         Vapour density       :       0.99         Vapour density       :       Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)         Explosive properties       : The product itself is not explosive, but the formation of an explosible mixture		· ·	°C	•		Mothod	
pH       : Not applicable.         Viscosity       : Kinematic (room temperature): >400 mm²/s Kinematic (40°C): >21 mm²/s         Solubility(ies)       :         Media       Result         cold water       Not soluble         Miscible with water       : No.         Partition coefficient: n-octanol/       : Not applicable.         water       Vapour pressure         Vapour pressure       :         Ingredient name       mm Hg       kPa         ethylbenzene       9.30076       1.2         Relative density       : 0.99         Vapour density       : Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)         Explosive properties       : The product itself is not explosive, but the formation of an explosible mixture	-						
Viscosity       : Kinematic (room temperature): >400 mm²/s Kinematic (40°C): >21 mm²/s         Solubility(ies)       :         Media       Result         cold water       Not soluble         Miscible with water       : No.         Partition coefficient: n-octanol/       : Not applicable.         water       Vapour pressure         Vapour pressure       :         Ingredient name       mm Hg       kPa         ethylbenzene       9.30076       1.2         Relative density       : 0.99         Vapour density       : Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)         Explosive properties       : The product itself is not explosive, but the formation of an explosible mixture	polychioro copper phinalocyanine		3/8	/12.4		U A.10	
cold water       Not soluble         Miscible with water       : No.         Partition coefficient: n-octanol/       : Not applicable.         water       Vapour pressure       :         Vapour pressure       :       Vapour Pressure at 20°C       Vapour pressure at 50°C         Ingredient name       MHg       kPa       Method       mm Hg       kPa       Method         ethylbenzene       9.30076       1.2              Relative density       :       0.99       Vapour density       :       Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)         Explosive properties       :       The product itself is not explosive, but the formation of an explosible mixture	Viscosity	: Kine Kine	ematic (roor	m temperature):	>400 mm²/s		
Miscible with water       : No.         Partition coefficient: n-octanol/       : Not applicable.         water       Vapour pressure       :         Vapour pressure       :       Vapour Pressure at 20°C       Vapour pressure at 50°C         Ingredient name       mm Hg       kPa       Method       mm Hg       kPa       Method         ethylbenzene       9.30076       1.2               Relative density       :       0.99         :       Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)         Explosive properties       :       The product itself is not explosive, but the formation of an explosible mixture	Media	R	esult				
Partition coefficient: n-octanol/ : Not applicable.         water         Vapour pressure       :         Ingredient name       Vapour Pressure at 20°C       Vapour pressure at 50°C         Ingredient name       mm Hg       kPa       Method       mm Hg       kPa       Method         ethylbenzene       9.30076       1.2               Relative density       : 0.99   <	cold water	Not soluble					
Vapour Pressure at 20°CVapour pressure at 50°CIngredient namemm HgkPaMethodmm HgkPaMethodethylbenzene9.300761.21.21.21.2Relative density: 0.99Vapour density: 0.99: Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)Explosive properties: The product itself is not explosive, but the formation of an explosible mixture	Partition coefficient: n-octa water	nol/ : Not					
Ingredient namemm HgkPaMethodmm HgkPaMethodethylbenzene9.300761.21.21.21.21.2Relative density: 0.99: 0.99: Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)Explosive properties: The product itself is not explosive, but the formation of an explosible mixture		T	apour Pres	sure at 20°C		apour pres	ssure at 50°C
Relative density       : 0.99         Vapour density       : Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)         Explosive properties       : The product itself is not explosive, but the formation of an explosible mixture	Ingredient name	mm Hg	kPa	Method			
Vapour density: Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)Explosive properties: The product itself is not explosive, but the formation of an explosible mixture	ethylbenzene	9.30076	1.2				
Vapour density: Highest known value: 4.1 (Air = 1) (1,2,4-trimethylbenzene). Weighted aver 3.89 (Air = 1)Explosive properties: The product itself is not explosive, but the formation of an explosible mixture	Relative density	: 0.99	9	Į			<u>I</u>
	-			value: 4.1 (Air =	= 1) (1,2,4-trime	ethylbenzene	e). Weighted average:
	Explosive properties	: The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.					
Oxidising properties: Product does not present an oxidizing hazard.Particle characteristics		: Pro	duct does n	ot present an ox	idizing hazard.		
Median particle size       : Not applicable.	Median particle size	: Not	applicable.				

# **SECTION 10: Stability and reactivity**

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

English (	

### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

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# **SECTION 10: Stability and reactivity**

10.6 Hazardous

decomposition products

: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides halogenated compounds metal oxide/ oxides

# **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Hydrocarbons, C9, aromatics > 0.1% cumene	LD50 Dermal	Rabbit	>3160 mg/kg	-
	LD50 Oral	Rat - Female	3492 mg/kg	-
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	-
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	-

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

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
PPG VIKOTE 56 GREEN 4199	N/A	11476.4	N/A	66.9	N/A
Hydrocarbons, C9, aromatics > 0.1% cumene	3492	N/A	N/A	N/A	N/A
xylene	4300	1700	N/A	11	N/A
ethylbenzene	3500	17800	N/A	17.8	N/A
n-butyl methacrylate	16000	10200	N/A	29	N/A

### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
xylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
Conclusion/Summary	: Not available.				
Skin	: There are no data available or	n the mixture its	elf.		
Eyes	: There are no data available or	n the mixture its	elf.		
Respiratory	: There are no data available or	n the mixture its	elf.		
Sensitisation					
Conclusion/Summary					
Skin	: There are no data available or				
Respiratory	: There are no data available or	n the mixture its	elt.		
<u>Mutagenicity</u>					
Conclusion/Summary	: There are no data available or	n the mixture its	elf.		
Carcinogenicity					
Conclusion/Summary	: There are no data available or	n the mixture its	elf.		
Reproductive toxicity	: There are no data available or	a tha paixtura ita	alf		
Conclusion/Summary <u>Teratogenicity</u>					
Conclusion/Summary	: There are no data available or	n the mixture its	elf.		

English (GB)	United Kingdom (UK)	10/16

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# **SECTION 11: Toxicological information**

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Hydrocarbons, C9, aromatics > 0.1% cumene	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
xylene	Category 3	-	Respiratory tract irritation
n-butyl methacrylate	Category 3	-	Respiratory tract irritation

#### Specific target organ toxicity (repeated exposure)

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

#### **Aspiration hazard**

Product/ingredient name	Result
Hydrocarbons, C9, aromatics > 0.1% cumene	ASPIRATION HAZARD - Category 1
xylene	ASPIRATION HAZARD - Category 1
ethylbenzene	ASPIRATION HAZARD - Category 1

Information on likely routes	:	Not available.
of exposure		

Potential acute health effects		
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.

### Symptoms related to the physical, chemical and toxicological characteristics

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

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SECTION 11: Toxico	lo	gical information
Ingestion	:	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
	ts	as well as chronic effects from short and long-term exposure
<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential chronic health eff	ect	<u>s</u>
Not available.		
Conclusion/Summary	:	Not available.
General	:	Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis.
		May cause cancer. Risk of cancer depends on duration and level of exposure.
Carcinogenicity		may cauce cancer. Then of cancer appende on adatation and level of expectator.
Carcinogenicity Mutagenicity		No known significant effects or critical hazards.

**Other information** 

: Not available.

# **SECTION 12: Ecological information**

### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Hydrocarbons, C9, aromatics > 0.1% cumene	EC50 3.2 mg/l	Daphnia	48 hours
ethylbenzene	LC50 9.2 mg/l Acute EC50 1.8 mg/l Fresh water Chronic NOEC 1 mg/l Fresh water	Fish Daphnia Daphnia - <i>Ceriodaphnia dubia</i>	96 hours 48 hours -
Conclusion/Summary	: Not available.		

### 12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
Hydrocarbons, C9, aromatics > 0.1% cumene	-	75 % - Readily - 28 days	-	-
ethylbenzene	-	79 % - Readily - 10 days	-	-
Conclusion/Summary	: Not available.			

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Hydrocarbons, C9, aromatics > 0.1% cumene	-	-	Readily
xylene ethylbenzene	-		Readily Readily

### 12.3 Bioaccumulative potential

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# **SECTION 12: Ecological information**

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
n-butyl methacrylate	2.99	-	Low

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

**12.6 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**

<u>Product</u>	
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	: The classification of the product may meet the criteria for a hazardous waste.

#### Hazardous waste Waste catalogue

Waste catalogue		
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	Waste catalogue		
Container	15 01 06 mixed packaging		
Special precautions	: This material and its container must be disposed of in a safe way. C taken when handling emptied containers that have not been cleaned Empty containers or liners may retain some product residues. Vapo residues may create a highly flammable or explosive atmosphere ins container. Do not cut, weld or grind used containers unless they have thoroughly internally. Avoid dispersal of spilt material and runoff and soil, waterways, drains and sewers.	d or rinsed out. our from product side the ve been cleaned	

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# **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN 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
14.5 Environmental nazards	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 informa	tion	•		•
		ovided the packagings m	ntally hazardous is not sub eet the general provisions	

Tunnel code	: (D/E)
ADN	: This class 3 viscous liquid that is also environmentally hazardous is not subject to regulation in
	packagings up to 5 L, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and
	4.1.1.4 to 4.1.1.8 according to 2.2.3.1.5.2.
IMDC	. This class 3 viscous liquid that is also anvironmentally bezardous is not subject to regulation in

- IMDG : This class 3 viscous liquid that is also environmentally hazardous is not subject to regulation in packagings up to 5 L, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 according to 2.3.2.5.
- **IATA** : The environmentally hazardous substance mark may appear if required by other transportation regulations.

14.6 Special precautions for	4	Transport within user's premises: always transport in closed containers that are
user		upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk	: Not available.
according to IMO	
instruments	

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
UK (GB)/REACH
Annex XIV - List of substances subject to authorisation
Annex XIV
None of the components are listed.
Substances of very high concern

None of the components are listed.

#### **Ozone depleting substances**

Not listed.

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# **SECTION 15: Regulatory information**

Annex XVII - Restrictions : Restricted to professional users.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

#### Seveso Directive

This product is controlled under the Seveso Directive.

### Danger criteria

Category

P5c E1

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available</li> </ul>
	N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification

Classification	Justification
Flam. Liq. 3, H226	On basis of test data
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method
Carc. 1B, H350	Calculation method
Lact., H362	Calculation method
STOT SE 3, H335	Calculation method
STOT SE 3, H336	Calculation method
Aquatic Acute 1, H400	Calculation method
Aquatic Chronic 1, H410	Calculation method

### 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.
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.

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SECTION 16: Other information		

EUH066

Repeated exposure may cause skin dryness or cracking.

### Full text of classifications

Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Asp. Tox. 1	ASPIRATION HAZARD - Category 1
Carc. 1B	CARCINOGENICITY - Category 1B
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Lact.	REPRODUCTIVE TOXICITY - Effects on or via lactation
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
History	

#### <u>History</u>

Date of issue/ Date of revision	: 3 April 2024
Date of previous issue	: No previous validation
Prepared by	: EHS
Version	: 1

### **Disclaimer**

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