SAFETY DATA SHEET

United Arab Emirates

Date of issue/Date of revision

: 25 October 2024

Version

: 1.07

SECTION 1: Identifi undertaking	cation of the substance/mixture and of the company/
1.1 Product identifier	
Product name	: PPG VIKOTE 18 LIGHT GRAY
Product code	: 000001162283
Other means of identification 00136558; 00167535	tion
1.2 Relevant identified uses	s of the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Product is not intended, labelled or packaged for consumer use.
1.3 Details of the supplier of	of the safety data sheet
Sigma Paint Saudi Arabia Li PO Box 7509 Dammam 31472 Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34	td.
e-mail address of person responsible for this SDS	: ndpic@sfda.gov.sa
1.4 Emergency telephone number	: 00966 138473100 extn 1001

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture **Product definition** : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Flam. Liq. 3, H226 Skin Irrit. 2, H315

Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 3, H412 The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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

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

2.2 Label elements Hazard pictograms

Signal word

: Warning

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

Code	: 000001162283	Date of issue/Date of revision	: 25 October 2024
PPG VIKOTE	18 LIGHT GRAY		

SECTION 2: Hazards identification

Hazard statements	 Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Wear protective gloves. Wear 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	: IF INHALED: Call a POISON CENTER or doctor if you feel unwell.
Storage	: Store in a well-ventilated place. Keep container tightly closed.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations. P280, P210, P273, P304 + P312, P403 + P233, P501
	F 200, F 210, F 273, F 304 + F 312, F 403 + F 233, F 301
Supplemental label elements	: Contains epoxy constituents. May produce an allergic reaction. Contains Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirem	<u>nents</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.
2.3 Other hazards	
Product meets the criteria for PBT or vPvB	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	: Prolonged or repeated contact may dry skin and cause irritation.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
₩ylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	≥25 - ≤49	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]
		English	n (GB) United Arab E	mirates	2/17

Code : 0000011622	83	Da	ate of issue/Date of revisi	on : 25 October	r 2024
PPG VIKOTE 18 LIGHT GRA	ΥY				
SECTION 3: Compo	sition/informat	tion on ir	ngredients		
Hydrocarbons, C9, aromatics < 0.1% cumene	REACH #: 01-2119455851-35 EC: 918-668-5 CAS: 128601-23-0	≥10 - ≤14	Flam. Liq. 3, H226 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	EUH066: C ≥ 20%	[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 Aquatic Chronic 3, H412	ATE [Inhalation (vapours)] = 17.8 mg/l	[1] [2]
Hydrocarbons, C10-C13, n- alkanes, isoalkanes, cyclics, < 2% aromatics	REACH #: 01-2119457273-39 EC: 918-481-9 CAS: 64742-48-9	≥0.30 - ≤2.6	Asp. Tox. 1, H304 EUH066	EUH066: C ≥ 20%	[1]
zinc oxide	REACH #: 01-2119463881-32 EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7	≤1.0	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
bis-[4-(2,3-epoxipropoxi) phenyl]propane	REACH #: 01-2119456619-26 EC: 216-823-5 CAS: 1675-54-3 Index: 603-073-00-2	<1.0	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411	Skin Irrit. 2, H315: C ≥ 5% Eye Irrit. 2, H319: C ≥ 5%	[1]
toluene	REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3 Index: 601-021-00-3	<1.0	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304	-	[1] [2]
Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine	REACH #: 01-2119979085-27 EC: 309-629-8 CAS: 100545-48-0	≤0.30	Skin Sens. 1B, H317 Aquatic Chronic 3, H412	-	[1]
			See Section 16 for the full text of the H statements declared above.		

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.

[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.

Code	: 000001162283	Date of issue/Date of revision	: 25 October 2024
PPG VIKOTE	E 18 LIGHT GRAY		

SECTION 4: First aid measures

4.1 Description of first aid m	neasures
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.

4.2 Most important symptoms and effects, both acute and delayed

+.2 wost important symptoms	and enects, both acute and delayed
Potential acute health effects	
Eye contact	: Causes serious eye irritation.
Inhalation	: May cause respiratory irritation.
Skin contact	: Causes skin irritation. Defatting to the skin.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sympto	ms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Conforms to Regulation (EC) No. 19	07/2006 (REACH), Annex I	I, as amended by Co	mmission Regulation (EU)
2020/878			

Code :	000001162283	Date of issue/Date of revision	: 25 October 2024
PPG VIKOTE 1	8 LIGHT GRAY		

SECTION 5: Firefighting measures

Hazards from the substance or mixture	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides carbonyl halides metal oxide/oxides
5.3 Advice for firefighters	
Special precautions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

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

Code : 000001162283 PPG VIKOTE 18 LIGHT GRAY Date of issue/Date of revision

: 25 October 2024

SECTION 7: Handling and storage

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

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

SECTION 8: Exposure controls/personal protection

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

8.1 Control parameters

Occupational exposure limits				
x ylene	Ministry of Labor (France, 9/2023) [xylènes, isomères mixtes, purs] Absorbed through skin. STEL 15 minutes: 442 mg/m ³ . STEL 15 minutes: 100 ppm. TWA 8 hours: 221 mg/m ³ . TWA 8 hours: 50 ppm.			
Hydrocarbons, C9, aromatics < 0.1% cumene	TWA 8 hours: 100	France, 9/2023) [hydrocarbures en 0 mg/m³. Form: Vapour. 1500 mg/m³. Form: Vapour.	n C6-C12]	
ethylbenzene	Ministry of Labor TWA 8 hours: 20 TWA 8 hours: 88.4 STEL 15 minutes: STEL 15 minutes:	442 mg/m³.	skin.	
toluene	Ministry of Labor (TWA 8 hours: 20	France, 9/2023) Repr 2. Absorbed topm.	hrough skin.	
	English (GB)	United Arab Emirates	6/17	

Code	: 000001162283	Date of issue/Date of revision	: 25 October 2024
PPG VIKOT	E 18 LIGHT GRAY		

TWA 8 hours: 76.8 mg/m³. STEL 15 minutes: 100 ppm. STEL 15 minutes: 384 mg/m³.

values (United Arab Emirates, 7/2016) (xylene (o, m & p isor A4, STEL 15 minutes: 651 mg/m ² , STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concern Protection of Air from Pollution (United Arab Emirates, 5/20 [X] WA 8 hours: 100 ppm. TWA 8 hours: 20 ppm. TWA 8 hours: 20 ppm. ACGHT TLV (United States, 7/2023) [p-xylene and mixtures containing p-xylene] A4. Ottoxicant. TWA 8 hours: 20 ppm. Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) A4. TWA 8 hours: 2 mg/m ² . Cabinet Decree (12) of 2006 Regarding Regulation Concern Protection of Air from Pollution (United Arab Emirates, 5/20 TWA 8 hours: 2 mg/m ² . ethylbenzene ethylbenzene ethylbenzene ethylbenzene 12.2.4-trimethylbenzene Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) A3. STEL 15 minutes: 152 ppm. TWA 8 hours: 100	Product/ingredient name	Exposure limit values
values (United Arab Emirates, 7/2016) A4. TWA 8 hours: 2 mg/m ² , Form: measured as respirable fraction the aerosol. Cabinet Decree (12) of 2006 Regarding Regulation Concern Protection of Air from Pollution (United Arab Emirates, 5/20 TWA 8 hours: 2 mg/m ² . ACGIH TLV (United States, 7/2023) A4. TWA 8 hours: 2 mg/m ² . ACGIH TLV (United Arab Emirates, 7/2016) A3. STEL 15 minutes: 543 mg/m ² . Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) A3. STEL 15 minutes: 543 mg/m ² . Cabinet Decree (12) of 2006 Regarding Regulation Concern Protection of Air from Pollution (United Arab Emirates, 5/20 STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. TWA 8 hours: 20 ppm. ACGIH TLV (United States, 7/2023) A3. Ototoxicant. TWA 8 hours: 20 ppm. 1,2,4-trimethylbenzene Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2023) A4. TWA 8 hours: 123 mg/m ³ . TWA 8 hours: 123 mg/m ³ . </td <td>, xylene</td> <td>STEL 15 minutes: 651 mg/m³. STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m³. TWA 8 hours: 100 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) [xylene (all isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m³. STEL 15 minutes: 651 mg/m³. TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) [p-xylene and mixtures containing p-xylene] A4. Ototoxicant.</td>	, x ylene	STEL 15 minutes: 651 mg/m ³ . STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m ³ . TWA 8 hours: 100 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) [xylene (all isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 434 mg/m ³ . STEL 15 minutes: 651 mg/m ³ . TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) [p-xylene and mixtures containing p-xylene] A4. Ototoxicant.
ethylbenzene Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) A3. STEL 15 minutes: 543 mg/m ³ . STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. TWA 8 hours: 434 mg/m ³ . Cabinet Decree (12) of 2006 Regarding Regulation Concern Protection of Air from Pollution (United Arab Emirates, 5/20 STEL 15 minutes: 125 ppm. TWA 8 hours: 434 mg/m ³ . Cabinet Decree (12) of 2006 Regarding Regulation Concern Protection of Air from Pollution (United Arab Emirates, 5/20 STEL 15 minutes: 125 ppm. TWA 8 hours: 434 mg/m ³ . STEL 15 minutes: 543 mg/m ³ . TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) A3. Ototoxicant. TWA 8 hours: 20 ppm. Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) [trimethyl benzene (ni somers)] TWA 8 hours: 123 mg/m ³ . TWA 8 hours: 123 mg/m ³ . TWA 8 hours: 125 ppm. ACGIH TLV (United States, 7/2023) A4. TWA 8 hours: 10 ppm. Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) [aluminum metal and insoluble compounds] A4. TWA 8 hours: 10 ppm. Abu Dhabi - OSHAD - Occupational air quality threshold lim Values (United Arab Emirates, 7/2016) [aluminum metal and insoluble compounds] A4. TWA 8 hours: 10	Talc , not containing asbestiform fibres	TWA 8 hours: 2 mg/m ³ . Form: measured as respirable fraction of the aerosol. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) TWA 8 hours: 2 mg/m ³ . ACGIH TLV (United States, 7/2023) A4.
1,2,4-trimethylbenzeneAbu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) [trimethyl benzene (n isomers)] TWA 8 hours: 123 mg/m³. TWA 8 hours: 25 ppm. ACGIH TLV (United States, 7/2023) A4. TWA 8 hours: 10 ppm.aluminium powder (stabilised)Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) [aluminum metal and insoluble compounds] A4. TWA 8 hours: 1 mg/m³. Form: measured as respirable fraction the aerosol. Cabinet Decree (12) of 2006 Regarding Regulation Concern	ethylbenzene	Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A3. STEL 15 minutes: 543 mg/m ³ . STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. TWA 8 hours: 434 mg/m ³ . Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) STEL 15 minutes: 125 ppm. TWA 8 hours: 434 mg/m ³ . STEL 15 minutes: 543 mg/m ³ . TWA 8 hours: 100 ppm. ACGIH TLV (United States, 7/2023) A3. Ototoxicant.
aluminium powder (stabilised)Abu Dhabi - OSHAD - Occupational air quality threshold lim values (United Arab Emirates, 7/2016) [aluminum metal and insoluble compounds] A4. TWA 8 hours: 1 mg/m³. Form: measured as respirable fraction the aerosol. Cabinet Decree (12) of 2006 Regarding Regulation Concern	1,2,4-trimethylbenzene	Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) [trimethyl benzene (mixed isomers)] TWA 8 hours: 123 mg/m ³ . TWA 8 hours: 25 ppm. ACGIH TLV (United States, 7/2023) A4.
	aluminium powder (stabilised)	Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) [aluminum metal and insoluble compounds] A4. TWA 8 hours: 1 mg/m ³ . Form: measured as respirable fraction of the aerosol. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006)

Code : 0000	62283Date of issue/Date of revision: 25 October 2024
PPG VIKOTE 18 LIGI	GRAY
zinc oxide	TWA 8 hours: 10 mg/m ³ . ACGIH TLV (United States, 7/2023) [Aluminum, metal and insoluble compounds] A4. TWA 8 hours: 1 mg/m ³ . Form: Respirable fraction. Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) STEL 15 minutes: 10 mg/m ³ . Form: measured as respirable fraction of the aerosol and fume.
	TWA 8 hours: 2 mg/m ³ . Form: measured as respirable fraction of the aerosol and fume. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) TWA 8 hours: 5 mg/m ³ . Form: fumes. STEL 15 minutes: 10 mg/m ³ . Form: fumes. ACGIH TLV (United States, 7/2023) TWA 8 hours: 2 mg/m ³ . Form: Respirable fraction. STEL 15 minutes: 10 mg/m ³ . Form: Respirable fraction.
toluene	Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4. TWA 8 hours: 75 mg/m ³ . TWA 8 hours: 20 ppm. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) Absorbed through skin. TWA 8 hours: 188 mg/m ³ . TWA 8 hours: 50 ppm. ACGIH TLV (United States, 7/2023) A4. Ototoxicant. TWA 8 hours: 20 ppm.
x ylene	DOL BEI (South Africa, 3/2021) [xylenes] BEI: 1.5 g/g creatinine, methylhippuric acid [in urine]. Sampling time: end of shift.
ethylbenzene	DOL BEI (South Africa, 3/2021) BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.
toluene	DOL BEI (South Africa, 3/2021) BEI: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift. BEI: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek. BEI: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift.
Recommended mo procedures	bring : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
8.2 Exposure contro Appropriate engine 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.

English (GB) United Arab Emirates

onforms to Regulation (EC) 020/878	. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)	
Code : 000001162283	Date of issue/Date of revision : 25 October 20	24
PPG VIKOTE 18 LIGHT GRA		
Individual protection measu		
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, befor eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing Wash contaminated clothing before reusing. Ensure that eyewash stations and saf showers are close to the workstation location.	J.
Eye/face protection <u>Skin protection</u>	Chemical splash goggles.	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should worn at all times when handling chemical products if a risk assessment indicates th necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for differ glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of u as included in the user's risk assessment.	iis is k rent e d.
Gloves	For prolonged or repeated handling, use the following type of gloves: Recommended: polyvinyl alcohol (PVA), Viton®	
	May be used: nitrile rubber	
Body protection	Personal protective equipment for the body should be selected based on the task b 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 ar static protective clothing. For the greatest protection from static discharges, clothin should include anti-static overalls, boots and gloves. Refer to European Standard E 1149 for further information on material and design requirements and test methods	nti- Ig EN
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved specialist before handling this product.	
Respiratory protection		
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

Appearance	
Physical state	: Liquid.
Colour	: Not available.
Odour	: Aromatic.
Odour threshold	: Not available.
Melting point/freezing point	: Not determined.
Initial boiling point and boiling range	: >37.78°C
Flammability	: Not determined. There are no data available on the mixture itself.

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 Code : 000001162283 Date of issue/Date of revision : 25 October 2024 PPG VIKOTE 18 LIGHT GRAY SECTION 9: Physical and chemical properties Upper/lower flammability or : Not available. explosive limits **Flash point** Closed cup: 31°C ÷. **Auto-ignition temperature** ż °C °F **Method** Ingredient name Hydrocarbons, C10-C13, n-alkanes, >230 >446 isoalkanes, cyclics, < 2% aromatics **Decomposition temperature** Stable under recommended storage and handling conditions (see Section 7). 2 pН 2 Not applicable. insoluble in water. Dynamic (room temperature): Not available. Viscosity ÷. Kinematic (room temperature): Not available. Kinematic (40°C): >21 mm²/s Solubility(ies) ŝ Media Result cold water Not soluble Partition coefficient: n-octanol/ : Not applicable. water Vapour pressure ŝ Vapour Pressure at 20°C Vapour pressure at 50°C **Ingredient name** mm Hg kPa Method kPa Method mm Hg ethylbenzene 9.30076 1.2 **Relative density** : 1.2 **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

9.2 Other information

Median particle size

No additional information.

SECTION 10: Stability and reactivity

: Not applicable.

	English (GB) United Arab Emirates 10/17
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides carbonyl halides metal oxide/oxides
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
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.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.2 Chemical stability	: The product is stable.
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

Code : 000001162283 PPG VIKOTE 18 LIGHT GRAY Date of issue/Date of revision

: 25 October 2024

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
Hydrocarbons, C9, aromatics < 0.1%	LD50 Dermal	Rabbit -	>2000 mg/kg	-
cumene		Male,		
		Female		
	LD50 Oral	Rat	8400 mg/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	-
Hydrocarbons, C10-C13, n-alkanes,	LD50 Dermal	Rabbit	>5000 mg/kg	-
isoalkanes, cyclics, < 2% aromatics				
	LD50 Oral	Rat	>6 g/kg	-
zinc oxide	LC50 Inhalation Dusts and	Rat	>5700 mg/m ³	4 hours
	mists		_	
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
bis-[4-(2,3-epoxipropoxi)phenyl]propane	LD50 Dermal	Rabbit	23000 mg/kg	-
	LD50 Oral	Rat	15000 mg/kg	-
toluene	LC50 Inhalation Vapour	Rat	49 g/m³	4 hours
	LD50 Dermal	Rabbit	8.39 g/kg	-
	LD50 Oral	Rat	5580 mg/kg	-
Octadecanoic acid, 12-hydroxy-, reaction	LC50 Inhalation Dusts and	Rat	5.05 mg/l	4 hours
products with ethylenediamine	mists			
	LD50 Oral	Rat	>2000 mg/kg	-

Conclusion/Summary : There

: There are no data available on the mixture itself.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
xylene	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
bis-[4-(2,3-epoxipropoxi)phenyl]propane	Eyes - Mild irritant	Rabbit	-	24 hours	-
	Eyes - Redness of the	Rabbit	0.4	24 hours	-
	conjunctivae				
	Skin - Oedema	Rabbit	0.5	4 hours	-
	Skin - Erythema/Eschar	Rabbit	0.8	4 hours	-
	Skin - Mild irritant	Rabbit	-	4 hours	-

Conclusion/Summary

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

Product/ingr	edient name	Route of exposure	Species	Result
bis-[4-(2,3-epoxipropoxi)ph Octadecanoic acid, 12-hyd ethylenediamine	enyl]propane roxy-, reaction products with	skin skin	Mouse Guinea pig	Sensitising Sensitising
Conclusion/Summary				
Skin	: There are no data avai	lable on the mixture	e itself.	
Respiratory	: There are no data avail	lable on the mixture	e itself.	
Mutagenicity				
Conclusion/Summary	: There are no data avail	lable on the mixture	e itself.	
	En	glish (GB) U	nited Arab Emirates	11/17

Code	: 000001162283	Date of issue/Date of revision	: 25 October 2024
PPG VIKOTE	18 LIGHT GRAY		

SECTION 11: Toxicological information

Carcinogenicity

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

Reproductive toxicity

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

Teratogenicity

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

Specific target organ toxicity (single exposure)

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

Specific target organ toxicity (repeated exposure)

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

Aspiration hazard

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

Information on likely : Not available.

routes of exposure <u>Potential acute health effects</u>

hale a left an	
Inhalation	: May cause respiratory irritation.
Ingestion	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. Defatting to the skin.
Eye contact	: Causes serious eye irritation.
Symptoms related to the p	hysical, chemical and toxicological characteristics
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Ingestion	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Delayed and immediate eff	fects as well as chronic effects from short and long-term exposure
Short term exposure	

Code	: 000001162283	Date of issue/Date of revision	: 25 October 2024
PPG VIKOTE	18 LIGHT GRAY		

SECTION 11: Toxicological information

		-
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ct	<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.
Carcinogenicity	1	No known significant effects or critical hazards.
Mutagenicity	1	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.
Other information	:	Not available.

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

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties
--

Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Hydrocarbons, C9, aromatics < 0.1% cumene	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	-
zinc oxide	Acute EC50 0.17 mg/l	Algae	72 hours
	Acute EC50 0.481 mg/l Fresh water	Daphnia - <i>Daphnia</i> <i>magna</i> - Neonate	48 hours
	Chronic NOEC 0.017 mg/l Fresh water	Algae	72 hours
bis-[4-(2,3-epoxipropoxi)phenyl]propane	Acute LC50 1.8 mg/l Fresh water	Daphnia - <i>daphnia</i> <i>magna</i>	48 hours
	Chronic NOEC 0.3 mg/l	Daphnia	21 days
Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine	Acute EC50 >100 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours
	Acute EC50 >10 mg/l	, Daphnia - Daphnia magna	48 hours
	Acute LC50 >10 mg/l	Fish - Oncorhynchus mykiss	96 hours

Conclusion/Summary

: There are no data available on the mixture itself.

Code : 000001162283 PPG VIKOTE 18 LIGHT GRAY Date of issue/Date of revision

: 25 October 2024

SECTION 12: Ecological information

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
Hydrocarbons, C9, aromatics < 0.1% cumene ethylbenzene Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine		78 % - 28 days 79 % - Readily - 10 days 22 % - 28 days	-	-

Conclusion/Summary : There are no data available on the mixture itself.			
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
xylene Hydrocarbons, C9, aromatics < 0.1% cumene ethylbenzene bis-[4-(2,3-epoxipropoxi)phenyl]propane toluene Octadecanoic acid, 12-hydroxy-, reaction products	- - - - -	- - - - -	Readily Readily Readily Not readily Readily Inherent
with ethylenediamine			

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
xylene Hydrocarbons, C9, aromatics < 0.1% cumene ethylbenzene toluene Octadecanoic acid, 12-hydroxy-, reaction products with ethylenediamine	3.12 3.7 to 4.5 3.6 2.73 >5.86	7.4 to 18.5 10 to 2500 79.43 8.32 -	Low High Low Low High

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 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

Code: 000001162283Date of issue/Date of revision: 25 October 2024PPG VIKOTE 18 LIGHT GRAY

SECTION 13: Disposal considerations

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

13.1 Waste treatment methods

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

Waste code	Waste designation	
Ø 8 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	
Packaging		

Methods of disposal

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

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

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	III	III	111
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

ADR/RID	: None identified.
Tunnel code	: (D/E)
IMDG	: None identified.

Conforms to Regulation (E 2020/878	C) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)
Code : 0000011622 PPG VIKOTE 18 LIGHT GR	
SECTION 14: Trans	port information
IATA : The en regulat	vironmentally hazardous substance mark may appear if required by other transportation ions.
14.6 Special precautions four ser	Dr : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
14.7 Transport in bulk according to IMO instruments	: Not applicable.
SECTION 15: Regu	latory information
15.1 Safety, health and env	vironmental regulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 1	<u>907/2006 (REACH)</u>
Annex XIV - List of subs	tances subject to authorisation
<u>Annex XIV</u>	
None of the components	are listed.
Substances of very hig	h concern
None of the components	are listed.
Annex XVII - Restriction on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	s : Not applicable.
Other national and intern	ational regulations.
Explosive precursors	 This product is regulated by Regulation (EU) 2019/1148. All suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.
Ozone depleting substar Not listed.	<u>1ces (1005/2009/EU)</u>
15.2 Chemical safety assessment	: No Chemical Safety Assessment has been carried out.
SECTION 16: Other	[,] information
Indicates information that	t has changed from previously issued version.
Abbreviations and acronyms	: ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

		English (CP) United Arab Emirates	16/1
	H335	May cause respiratory irritation.	
	H332	Harmful if inhaled.	
	H319	Causes serious eye irritation.	
	H317	May cause an allergic skin reaction.	
	H315	Causes skin irritation.	
	H312	Harmful in contact with skin.	
	H304	May be fatal if swallowed and enters airways.	
statements	H226	Flammable liquid and vapour.	
Full text of abbreviated H	: H225	Highly flammable liquid and vapour.	
	= =	REACH Registration Number	
		Predicted No Effect Concentration	
		atement = CLP-specific Hazard statement	
		Derived No Effect Level	
	1272/20		,
acronyms	CLP = C	Classification, Labelling and Packaging Regulation [Regulation (E	EC) No.
	• • • • • •		

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Code : 000001162283 PPG VIKOTE 18 LIGHT GRAY	Date of issue/Date of revision : 25 October 2024	
SECTION 16: Other in	iformation	
	 H336 May cause drowsiness or dizziness. H361d Suspected of damaging the unborn child. 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]	 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Eye Irrit. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2 Skin Sens. 1 Skin Sens. 1 Skin Sens. 1B STOT RE 2 STOT SE 3 Acute Tox. 4 ACUTE TOXICITY - Category 4 ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 Asp. Tox. 1 ASPIRATION HAZARD - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 Flam. Liq. 3 Repr. 2 Skin Sens. 1 SKIN SENSITISATION - Category 1 SYOURE - Category 2 STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3 SPECIFIC TARGET ORGAN TOXICITY - SINGL	
History		
Date of issue/ Date of revision	: 25 October 2024	
Date of previous issue	: 27 August 2024	
Prepared by	: EHS	
Version	: 1.07	

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