# SAFETY DATA SHEET

**United Arab Emirates** 

: 1.02

Date of issue/Date of revision

: 3 December 2024 Version

SECTION 1: Identif undertaking	ication of the substance/mixture and of the company/
1.1 Product identifier	
Product name	: PITT-THERM 1000 FX BASE GREEN
Product code	: 00468572
Other means of identification	tion
Not available.	
1.2 Relevant identified use	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 the safety data sheet
Sigma Paint Saudi Arabia L PO Box 7509	td.
Dammam 31472	
Saudi Arabia	
Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34	
e-mail address of person	: ndpic@sfda.gov.sa
responsible for this SDS	
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] Skin Irrit, 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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

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

2.2 Label elements Hazard pictograms



Signal word



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PITT-THERM 1000 FX BASE (	GREEN
SECTION 2: Hazards	identification
Hazard statements	: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Toxic to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Wear protective gloves. Wear eye or face protection. Avoid release to the environment Avoid breathing vapour. Wash thoroughly after handling.
Response	: Collect spillage.
Storage	: Not applicable.
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> <li>P280, P273, P261, P264, P391, P501</li> </ul>
Supplemental label elements	: Contains epoxy constituents. 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>ients</u>
Containers to be fitted with child-resistant	: Not applicable.

2.3 Other hazards

**Tactile warning of danger** : Not applicable.

fastenings

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	: None known.

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
bis-[4-(2,3-epoxipropoxi) phenyl]propane	REACH #: 01-2119456619-26 EC: 216-823-5 CAS: 1675-54-3 Index: 603-073-00-2	≥50 - ≤75	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]
hexamethylene diacrylate	REACH #: 01-2119484737-22 EC: 235-921-9 CAS: 13048-33-4 Index: 607-109-00-8	≥5.0 - ≤10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	M [Acute] = 1	[1] [2]
triphenyl phosphate	EC: 204-112-2	≥5.0 - ≤10	Aquatic Acute 1, H400	M [Acute] = 1	[1]
		English	(GB) United Arab E	mirates	2/13

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SECTION 3: Comp	osition/informa	ation on	ingredients		
	CAS: 115-86-6		Aquatic Chronic 1, H410	M [Chronic] = 1	
Quaternary ammonium	EC: 263-082-9	≤0.30	Skin Irrit. 2, H315	M [Acute] = 1	[1]

Quaternary ammonium	EC: 263-082-9	≤0.30	Skin Irrit. 2, H315	M [Acute] = 1	[1]	
compounds, benzylbis	CAS: 61789-73-9		Eye Dam. 1, H318	M [Chronic] = 1		
(hydrogenated tallow alkyl)			Aquatic Acute 1, H400			
methyl, chlorides			Aquatic Chronic 1, H410			
-			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.

## **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.
	In case of accidental eye contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation or blistering occurs after contact.
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. 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 sy Potential acute heal	ymptoms and effects, both acute and delayed th effects
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
<u>Over-exposure sign</u>	<u>s/symptoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

Conforms to Regulation (EC) 2020/878	No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU)
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SECTION 4: First aid	l measures
4.3 Indication of any immedi	ate medical attention and special treatment needed
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
SECTION 5: Firefigh	ting measures
5.1 Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: In a fire or if heated, a pressure increase will occur and the container may burst. This material is 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 phosphorus oxides metal oxide/oxides
5.3 Advice for firefighters	
Special precautions for fire-fighters	<ul> <li>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.</li> </ul>
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures		
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.		
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".		
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.		
6.3 Methods and material for containment and cleaning up				
Small spill	:	Stop leak if without risk. Move containers from spill area. 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.		

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

Large spill	: Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

# **SECTION 7: Handling and storage**

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

#### 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. 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 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. 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** 

Conforms to Regulation (EC) No. 1907/2006 2020/878	(REACH), Annex II, as amended by Commission Regulation (EU)
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Product/ingredient name	Exposure limit values
glass, oxide, chemicals	<ul> <li>Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) [synthetic vitreous fibers, continuous filament glass fibers] A4.</li> <li>STEL 15 minutes: 1 f/cm<sup>3</sup>. Form: respirable fibers: length &gt; 5µm; aspect ratio &gt; 3:1, as determined by the membrane filter method at 400-450 X magnification (4-mm objective), using phase-contrast illumination.</li> <li>TWA 8 hours: 5 mg/m<sup>3</sup>. Form: measured as inhalable fraction of the aerosol.</li> <li>ACGIH TLV (United States)</li> <li>TWA: 10 mg/m<sup>3</sup>. Form: Total dust.</li> <li>TWA: 3 mg/m<sup>3</sup>. Form: Respirable.</li> <li>TWA: 1. Form: Continuous filament glass fibres.</li> <li>TWA: 5 mg/m<sup>3</sup> (Inhalable). Form: Continuous filament glass fibres.</li> </ul>
triphenyl phosphate	<ul> <li>Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016) A4. TWA 8 hours: 3 mg/m<sup>3</sup>.</li> <li>Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006) TWA 8 hours: 3 mg/m<sup>3</sup>.</li> <li>ACGIH TLV (United States, 7/2023) A4. TWA 8 hours: 3 mg/m<sup>3</sup>.</li> </ul>

No exposure indices known.

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	The user must che product is the mos	e greater than 30 minutes according to EN 3 eck that the final choice of type of glove sele at appropriate and takes into account the pa user's risk assessment.	ected for handling this
Gloves	: polyethylene butyl	rubber	
Body protection		e equipment for the body should be selected risks involved and should be approved by a uct.	
Other skin protection	based on the task	ear and any additional skin protection meas being performed and the risks involved and andling this product.	
<b>Respiratory protection</b>	1.1		
Environmental exposure controls	they comply with th cases, fume scrub	entilation or work process equipment should ne requirements of environmental protectior bers, filters or engineering modifications to to reduce emissions to acceptable levels.	legislation. In some

# **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	: Green.	: Green.					
Odour	: Characteristic.						
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.						
Upper/lower flammability or explosive limits	: Not available.						
Flash point	: Closed cup: Not applicable	).					
Auto-ignition temperature	: Ingredient name	°C	°F	Method			
	hexamethylene diacrylate	235	455	DIN 51794			
Decomposition temperature	: Stable under recommende	d storage and	handling con	ditions (see Section 7).			
рН	: Not applicable. insoluble in water.						
Viscosity	: <b>Ø</b> ynamic (room temperatu Kinematic (room temperat Kinematic (40°C): >21 mm	ure): Not availa					
Solubility(ies)	:						

Solubility(ies)	4						
Media	Result						
cold water	Not soluble						
Partition coefficient: n-octanol/ water	: Not applicable.						
Vapour pressure	:	Vapo	ur Press	sure at 20°C	Vapo	our pres	sure at 50°C
	Ingredient name	mm Hg	kPa	Method	mm Ha	kPa	Method

0.00045

hexamethylene diacrylate EU A.4

0.00006

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<b>SECTION 9: Physica</b>	I and chemical properties					
Relative density	: 0.65					
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	<ul> <li>Product does not present an oxidizing hazard.</li> </ul>					
Oxidising properties Particle characteristics	: Product does not present an oxidizing hazard.					

#### 9.2 Other information

No additional information.

SECTION 10: Stabilit	SECTION 10: Stability and reactivity				
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.				
10.2 Chemical stability	: The product is stable.				
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.				
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.				
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.				
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides phosphorus oxides metal oxide/oxides				

# **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
bis-[4-(2,3-epoxipropoxi)phenyl]propane	LD50 Dermal	Rabbit	23000 mg/kg	-
	LD50 Oral	Rat	15000 mg/kg	-
hexamethylene diacrylate	LD50 Dermal	Rabbit	3.65 g/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
triphenyl phosphate	LD50 Dermal	Rabbit	>7900 mg/kg	-
	LD50 Oral	Rat	3500 mg/kg	-

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

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
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**

Eyes	: There are no data available on the mixture itself.
Skin	: There are no data available on the mixture itself.

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## SECTION 11: Toxicological information

#### Respiratory

: There are no data available on the mixture itself.

#### Sensitisation

Product/ingredient name **Route of Species** Result exposure bis-[4-(2,3-epoxipropoxi)phenyl]propane skin Mouse Sensitising hexamethylene diacrylate skin Guinea pig Sensitising **Conclusion/Summary** Skin : There are no data available on the mixture itself. Respiratory : There are no data available on the mixture itself. **Mutagenicity Conclusion/Summary** : There are no data available on the mixture itself. **Carcinogenicity** : There are no data available on the mixture itself. **Conclusion/Summary 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) Not available. Specific target organ toxicity (repeated exposure) Not available. **Aspiration hazard** Not available. Information on likely : Not available. routes of exposure Potential acute health effects Inhalation : No known significant effects or critical hazards. : No known significant effects or critical hazards. Ingestion Skin contact : Causes skin irritation. May cause an allergic skin reaction. : Causes serious eye irritation. Eye contact Symptoms related to the physical, chemical and toxicological characteristics Inhalation : No specific data. Ingestion : No specific data. **Skin contact** : Adverse symptoms may include the following: irritation redness Eye contact Adverse symptoms may include the following: ÷. pain or irritation watering redness Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure **Potential immediate** : Not available. effects Potential delayed effects : Not available. Long term exposure English (GB) **United Arab Emirates** 9/13

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SECTION 11: Toxic	ological informa	tion	
Potential immediate effects	: Not available.		
Potential delayed effect	ts : Not available.		
Potential chronic health e	ffects		
Not available.			
Conclusion/Summary	: Not available.		
General	: Once sensitized, a very low levels.	a severe allergic reaction may occur when so	ubsequently exposed to
Carcinogenicity	: No known signific	ant effects or critical hazards.	
Mutagenicity	: No known signific	ant effects or critical hazards.	
Reproductive toxicity	: No known signific	ant effects or critical hazards.	

#### Other information

Acrylate components of the mixture have irritating properties. Prolonged or repeated contact with skin or mucous membrane may result in irritation symptoms, such as redness, blistering, dermatitis etc. May cause allergic skin reactions with repeated exposure. The inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract. Ingestion may cause nausea, weakness and central nervous system effects. In case of accidental skin contact, avoid direct exposure to the sun or other sources of UV light as severe irritation including burns may result. These reactions can be delayed – get medical attention if pain, irritation, rash or blistering occurs after contact.

#### 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
bis-[4-(2,3-epoxipropoxi)phenyl]propane	Acute LC50 1.8 mg/l Fresh water	Daphnia - daphnia magna	48 hours
triphenyl phosphate	Chronic NOEC 0.3 mg/l Acute LC50 0.09 mg/l Fresh water	Daphnia Daphnia - <i>Daphnia magna</i> - Neonate	21 days 48 hours
	Chronic NOEC 0.1 mg/l	Algae - Desmodesmus subspicatus	3 days

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

: Not available.

#### 12.2 Persistence and degradability

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

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
bis-[4-(2,3-epoxipropoxi)phenyl]propane	-	-	Not readily

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
hexamethylene diacrylate	2.81	-	Low
triphenyl phosphate	4.63	190.55	Low

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# **SECTION 12: Ecological information**

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.

## 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	: 🛛 es.	
European waste catalog	ue (EWC)	
Waste code	Waste designation	
<b>Ø</b> 8 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	
Packaging		
Methods of disposal	<ul> <li>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.</li> </ul>	
Type of packaging	European waste catalogue (EWC)	
<b>Ø</b> ontainer	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. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.	

# **SECTION 14: Transport information**

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## **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN3082	UN3082	UN3082
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
	(bis-[4-(2,3-epoxipropoxi) phenyl]propane, hexamethylene diacrylate)		
14.3 Transport hazard class(es)	9	9	9
14.4 Packing group	Ш	Ш	III
14.5 Environmental hazards	Yes.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(bis-[4-(2,3-epoxipropoxi) phenyl]propane)	Not applicable.

#### Additional information

ADR/RID	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, 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.
Tunnel code	: (-)
IMDG	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, 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.
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
14.6 Special pre user	cautions for : 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 according to IM	

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

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorisation Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other national and international regulations.

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SECTION 15: Reg	ulatory information			
Explosive precursors	: Not applicable.			
Ozone depleting substa	<u>inces (1005/2009/EU)</u>			
Not listed.				
15.2 Chemical safety assessment	: No Chemical Safety A	Assessment has been carried out.		
SECTION 16: Othe	er information			
Indicates information the second s	at has changed from previou	isly issued version.		
Abbreviations and	: ATE = Acute Toxicity	v Estimate		
acronyms	1272/2008]	Labelling and Packaging Regulation [Re	gulation (EC) No.	
	DNEL = Derived No			
		P-specific Hazard statement o Effect Concentration		

RRN = REACH Registration Number

Causes skin irritation.

Very toxic to aquatic life.

May cause an allergic skin reaction.

Very toxic to aquatic life with long lasting effects.

SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1

LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1

LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2

SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1

SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2

SKIN CORROSION/IRRITATION - Category 2

**SKIN SENSITISATION - Category 1** 

Toxic to aquatic life with long lasting effects.

Causes serious eye damage. Causes serious eye irritation.

: H315

H317

H318

H319 H400

H410

H411

: Aquatic Acute 1

Eve Dam. 1

Eve Irrit. 2

Skin Irrit. 2

: 27 June 2024

: EHS

1.02

Skin Sens. 1

: 3 December 2024

Aquatic Chronic 1

Aquatic Chronic 2

Full text of abbreviated H

Full text of classifications

Date of issue/ Date of

Date of previous issue

statements

[CLP/GHS]

<u>History</u>

revision

Version

**Prepared by** 

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