# **SAFETY DATA SHEET**

United Arab Emirates

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

: 13 August 2024

Version

: 2.01

1.1 Product identifier	
Product name	: PSX 700 BASE WHITE
Product code	: 00393255

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#### Other means of identification

Not available.

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Product is not intended, labelled or packaged for consumer use.

#### 1.3 Details of the supplier of the safety data sheet

Sigma Paint Saudi Arabia Ltd. PO Box 7509 Dammam 31472 Saudi Arabia Tel: 00966 138 47 31 00	
Fax: 00966 138 47 17 34	
e-mail address of person responsible for this SDS	: ndpic@sfda.gov.sa
1.4 Emergency telephone number	: 00966 138473100 extn 1001

# **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture
Product definition : Mixture Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
Skin Sens. 1, H317 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



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878			
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# **SECTION 2: Hazards identification**

Hazard statements	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.	
Precautionary statements		
Prevention	: Wear protective gloves. Avoid release to the environment. Avoid breathing vapour.	
Response	<ul> <li>Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water.</li> </ul>	
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, P362 + P364, P302 + P352, P501</li> </ul>	
Hazardous ingredients	<ul> <li>4'-Isopropylidenedicyclohexanol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane</li> <li>Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate</li> </ul>	
Supplemental label elements	: Not applicable.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.	
Special packaging requiren	nents	
Containers to be fitted with child-resistant fastenings	: Not applicable.	
Tactile warning of danger	: Not applicable.	
2.3 Other hazards		
Product meets the criteria 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
4'- Isopropylidenedicyclohexanol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane	REACH #: 01-2119959495-22 EC: 500-070-7 CAS: 30583-72-3	≥25 - ≤50	Skin Sens. 1, H317 Aquatic Chronic 3, H412	-	[1]
Reaction mass of bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl- 4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≥0.30 - <2.5	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
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# **SECTION 3: Composition/information on ingredients**

propylidynetrimethanol	REACH #: 01-2119486799-10 EC: 201-074-9 CAS: 77-99-6	≤0.30	Repr. 2, H361fd	-	[1]
methanol	REACH #: 01-2119433307-44 EC: 200-659-6 CAS: 67-56-1 Index: 603-001-00-X	≤0.30	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370	ATE [Oral] = 100 mg/ kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (vapours)] = 3 mg/l STOT SE 1, H370: C $\geq$ 10% STOT SE 2, H371: $3\% \leq C < 10\%$	[1] [2]
			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.

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

This mixture contains ≥ 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
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	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>
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 symptoms and effects, both acute and delayed

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Eye contact	: No specific data.	
Over-exposure signs/	<u>/symptoms</u>	
Ingestion	: No known significant effects or critical hazards.	
Skin contact	: May cause an allergic skin reaction.	
Inhalation	: No known significant effects or critical hazards.	
Eye contact	: No known significant effects or critical hazards.	
Potential acute health	h effects	

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# **SECTION 4: First aid measures**

Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
4.3 Indication of any imm	nediate medical attention and special treatment needed
Notos to physician	. In case of inhalation of decomposition products in a fire, symptoms may be de

Specific treatments : No specific treatment.	Notes to p	hysician	1	The exposed person may need to be kept under medical surveillance for 48 hours.
	Specific tr	eatments	:	No specific treatment.

# **SECTION 5: Firefighting 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 harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides halogenated compounds 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.
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.
1	

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	tective 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".

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

6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.				
6.3 Methods and materia	I 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.				
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	<ul> <li>See Section 1 for emergency contact information.</li> <li>See Section 8 for information on appropriate personal protective equipment.</li> <li>See Section 13 for additional waste treatment information.</li> </ul>				

# **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.

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# **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** 

Product/ingredier	nt name		Exposure limit values	
manium dioxide		values (United Ara TWA: 10 mg/m <sup>3</sup> 8 Cabinet Decree (12 Protection of Air fr TWA: 10 mg/m <sup>3</sup> 8 ACGIH TLV (United TWA: 2.5 mg/m <sup>3</sup> 8 particles Abu Dhabi - OSHA values (United Ara insoluble compoun TWA: 1 mg/m <sup>3</sup> 8 h the aerosol ACGIH TLV (United insoluble compound	<ul> <li>c) of 2006 Regarding Regulation ( om Pollution (United Arab Emira hours.</li> <li>d States, 7/2023).</li> <li>hours. Form: respirable fraction, fill</li> <li>D - Occupational air quality threst b Emirates, 7/2016). [aluminum mids]</li> <li>ours. Form: measured as respirable</li> <li>d States, 7/2023). [Aluminum, memods]</li> <li>ours. Form: Respirable fraction</li> </ul>	Concerning tes, 5/2006). nescale shold limit netal and e fraction of
Recommended monitoring procedures	Standard EN 68 by inhalation to o strategy) Europ application and o biological agents requirements for agents) Referer	9 (Workplace atmosp chemical agents for co ean Standard EN 140 use of procedures for s) European Standard r the performance of p	ing standards, such as the followin heres - Guidance for the assessme omparison with limit values and me 42 (Workplace atmospheres - Guid the assessment of exposure to che I EN 482 (Workplace atmospheres rocedures for the measurement of ce documents for methods for the o required.	ent of exposure asurement de for the emical and - General chemical
8.2 Exposure controls				
Appropriate engineering controls	: Good general ve contaminants.	entilation should be su	fficient to control worker exposure	to airborne
Individual protection measur	<u>'es</u>			
Hygiene measures	eating, smoking Appropriate tech Contaminated w contaminated cl	and using the lavator nniques should be use ork clothing should no	ughly after handling chemical prod and at the end of the working peri to remove potentially contaminate to allowed out of the workplace. Ensure that eyewash stations and ocation.	iod. ed clothing. Wash
Eye/face protection <u>Skin protection</u>	: Safety glasses with side shields.			
Hand protection	worn at all times necessary. Con during use that t noted that the tir glove manufactu	when handling chem isidering the paramete the gloves are still reta me to breakthrough fo urers. In the case of n	complying with an approved stand cal products if a risk assessment in the specified by the glove manufact ining their protective properties. It r any glove material may be different inixtures, consisting of several subs a accurately estimated. When prol	ndicates this is urer, check should be nt for different tances, the
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	frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Gloves	: butyl rubber
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	1 · · · · · · · · · · · · · · · · · · ·
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>								
Physical state	:	Liquid.						
Colour	:	White.						
Odour	:	Characteristic.						
Odour threshold	:	Not available.						
Melting point/freezing point	:	May start to solidify at the following temperature: -12.9°C (8.8°F) This is based on data for the following ingredient: 4,4'-Isopropylidenedicyclohexanol, oligomeric reaction products with 1-chloro-2,3-epoxypropane.						
Initial boiling point and boiling range	:	>37.78°C						
Flammability	:	Not available.						
Upper/lower flammability or explosive limits	:	Not available.						
Flash point	:	Closed cup: Not app	licable.					
Auto-ignition temperature	:	Not available.						
Decomposition temperature	1	Stable under recomr	mended st	torage a	nd handling co	onditions	(see Sec	tion 7).
рН	1	Not applicable. insol	uble in wa	ter.				
Viscosity	:	Kinematic (40°C): >2	21 mm²/s					
Solubility(ies)	1							
Media		Result						
cold water		Not soluble						
Partition coefficient: n-octanol water	/:	Not applicable.						
Vapour pressure	:		Vapor	ur Press	sure at 20°C	Vapo	our pres	sure at 50°C
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		aluminium hydroxide	<0.075	<0.01				
		1		1		1		1

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# SECTION 9: Physical and chemical properties

Evaporation rate	: Not available.
Relative density	: 1.43
Explosive properties	<ul> <li>The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.</li> </ul>
Oxidising properties	: Product does not present an oxidizing hazard.
Particle characteristics	
Median particle size	: Not applicable.

#### 9.2 Other information

No additional information.

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

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	LD50 Dermal	Rat	>3170 mg/kg	-	
······································	LD50 Oral	Rat - Male, Female	3230 mg/kg	-	
propylidynetrimethanol	LD50 Dermal LD50 Oral	Rabbit Rat	10 g/kg 14000 mg/kg	-	
methanol	LC50 Inhalation Vapour LD50 Dermal LD50 Oral	Rat Rabbit Rat	64000 ppm 15800 mg/kg 5600 mg/kg	4 hours - -	
	no data available on the mixture	e itself.			
Irritation/Corrosion					
Conclusion/Summary					
Skin : There are r	: There are no data available on the mixture itself.				
Eyes : There are r	: There are no data available on the mixture itself.				
<b>Respiratory</b> : There are r	: There are no data available on the mixture itself.				

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# **SECTION 11: Toxicological information**

Sensitisation		
<b>Conclusion/Summary</b>		
Skin	:	There are no data available on the mixture itself.
Respiratory	:	There are no data available on the mixture itself.
<u>Mutagenicity</u>		
<b>Conclusion/Summary</b>	:	There are no data available on the mixture itself.
<b>Carcinogenicity</b>		
<b>Conclusion/Summary</b>	:	There are no data available on the mixture itself.
Reproductive toxicity		
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 toxicit	<u>у (</u>	<u>single exposure)</u>

Product/ing	redient name	Category	Route of exposure	Target organs	
methanol		Category 1	-	-	
Specific target organ toxicit	<u>y (repeated exposure)</u>		I	I	
Not available.					
Aspiration hazard					
Not available.					
Information on likely routes of exposure	: Not available.				
Potential acute health effect	<u>'S</u>				
Inhalation	: No known significant effects	s or critical ha	zards.		
Ingestion	: No known significant effects	s or critical ha	zards.		
Skin contact	: May cause an allergic skin reaction.				
Eye contact	: No known significant effects or critical hazards.				
Symptoms related to the ph	<u>ysical, chemical and toxicolo</u>	gical charact	<u>eristics</u>		
Inhalation	: No specific data.				
Ingestion	: No specific data.				
Skin contact	: Adverse symptoms may include the following: irritation redness				
Eye contact	: No specific data.				
	cts as well as chronic effects	from short a	nd long-term exp	<u>osure</u>	
Short term exposure					
Potential immediate effects	: Not available.				
Potential delayed effects	S : Not available.				
Long term exposure					
Potential immediate effects	: Not available.				
Potential delayed effects	· Not available				

Potential delayed effects : Not available.

### Potential chronic health effects

Not available.

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# **SECTION 11: Toxicological information**

Conclusion/Summary	: Not available.
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
Other information	: Not available.

Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness.

#### 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
4,4'-Isopropylidenedicyclohexanol, oligomeric reaction products with 1-chloro-2,3-epoxypropane	LC50 11.5 mg/l	Fish	96 hours
Reaction mass of bis(1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	EC50 1.68 mg/l	Algae	72 hours
	LC50 0.9 mg/l	Fish	96 hours
propylidynetrimethanol	Acute LC50 >1000 mg/l	Fish	96 hours
methanol	Acute LC50 13 mg/l Fresh water	Fish	96 hours

Conclusion/Summary : There are no

# : There are no data available on the mixture itself.

#### 12.2 Persistence and degradability

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

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
propylidynetrimethanol	-0.47	-	Low
methanol	-0.77	-	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 Endocrine disrupting properties

Not available.

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# **SECTION 12: Ecological information**

#### 12.7 Other adverse effects

No known significant effects or critical hazards.

## SECTION 13: Disposal considerations

: Yes.

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

#### European waste catalogue (EWC)

Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
Deekeging	

#### Packaging

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

Type of packaging		European waste catalogue (EWC)
Container	15 01 06	mixed packaging
Special precautions	taken when Empty conta	al and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. ainers or liners may retain some product residues. Avoid dispersal of spilt d runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

#### Additional information

ADR/RID : None identified.

IMDG : None identified.

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SECTION 14: Transport inform	nation
IATA : None identified.	
user upright an	<b>t within user's premises:</b> always transport in closed containers that are d secure. Ensure that persons transporting the product know what to do in t n accident or spillage.
14.7 Transport in bulk       : Not applic         according to IMO         instruments	able.
<b>SECTION 15: Regulatory infor</b>	mation
15.1 Safety, health and environmental reg	ulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 1907/2006 (REAC	<u>CH)</u>
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 applic on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	able.
Other national and international regulation	ons.
Explosive precursors : Not applica	able.
Ozone depleting substances (1005/2009 Not listed.	/ <u>/EU)</u>
<b>15.2 Chemical safety</b> : No Chemic	cal Safety Assessment has been carried out.

#### assessment

# **SECTION 16: Other information**

✓ Indicates information that has changed from previously issued version.

Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PNEC = Predicted No Effect Concentration RRN = REACH Registration Number</li> </ul>		
Full text of abbreviated H statements	<ul> <li>H225 Highly flammable liquid and vapour.</li> <li>H301 Toxic if swallowed.</li> <li>H311 Toxic in contact with skin.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H331 Toxic if inhaled.</li> <li>H361ff Suspected of damaging fertility.</li> <li>H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.</li> <li>H370 Causes damage to organs.</li> <li>H400 Very toxic to aquatic life.</li> <li>H410 Very toxic to aquatic life with long lasting effects.</li> <li>H412 Harmful to aquatic life with long lasting effects.</li> </ul>		

English (GB)

**United Arab Emirates** 

12/13

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SECTION 16: Other information						
Full text of classifications [CLP/GHS]	: Acute Tox. 3 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Flam. Liq. 2 Repr. 2 Skin Sens. 1 Skin Sens. 1A STOT SE 1	ACUTE TOXICITY - Category 3 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 FLAMMABLE LIQUIDS - Category 2 REPRODUCTIVE TOXICITY - Category 2 SKIN SENSITISATION - Category 1 SKIN SENSITISATION - Category 1A SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1				
<u>History</u>						
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