# **SAFETY DATA SHEET**

United Arab Emirates

### Date of issue/Date of revision

: 15 October 2024

Version

: 1.01

SECTION 1: Identification of the substance/mixture and of the company/ undertaking				
1.1 Product identifier				
Product name	: PSX 700 DEEP TINT RESIN			
Product code	: 000001188516			
Other means of identificat 00444893	ion			
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 o	f the safety data sheet			
Sigma Paint Saudi Arabia Lt PO Box 7509 Dammam 31472 Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34	1.			
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]

Eye Irrit. 2, H319 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



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

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#### **SECTION 2: Hazards identification Hazard statements** : May cause an allergic skin reaction. Causes serious eye irritation. Harmful 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. : IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it Response before reuse. Storage : Not applicable. Disposal Dispose of contents and container in accordance with all local, regional, national and 2 international regulations. **2**80, P273, P261, P302 + P352, P362 + P364, P501 **Supplemental label** : Not applicable. elements **Annex XVII - Restrictions** : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Special packaging requirements **Containers to be fitted** : Not applicable. with child-resistant fastenings **Tactile warning of danger** : Not applicable. 2.3 Other hazards Product meets the criteria : This mixture does not contain any substances that are assessed to be a PBT or a vPvB. for PBT or vPvB Other hazards which do : None known.

not result in classification

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
4,4'- 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]
Wollastonite	EC: 237-772-5 CAS: 13983-17-0	≥10 - ≤25	Not classified.	-	[2]
Reaction mass of bis (1,2,2,6,6-pentamethyl- 4-piperidyl) sebacate and methyl	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]
	·	English	(GB) United Arab Er	mirates	2/13

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

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1,2,2,6,6-pentamethyl- 4-piperidyl sebacate					
Poly(oxy-1,2-ethanediyl), α- (nonylphenyl)-ω-hydroxy-, branched, phosphates	CAS: 68412-53-3	≥1.0 - <3.0	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412	-	[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.

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

This mixture contains  $\geq$  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.

## **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

Eye contact	:	Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	:	Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	:	Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	:	If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. 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

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

#### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 Code : 000001188516 Date of issue/Date of revision : 15 October 2024 PSX 700 DEEP TINT RESIN **SECTION 4: First aid measures** 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. 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 an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
5.2 Special hazards arising fi	om 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.

### **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. 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 material for	со	ntainment 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	:	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.

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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

methanol

Ministry of Labor (France, 9/2023) Absorbed through skin.

TWA 8 hours: 200 ppm. TWA 8 hours: 260 mg/m<sup>3</sup>. STEL 15 minutes: 1000 ppm. STEL 15 minutes: 1300 mg/m<sup>3</sup>.

Product/ingredient name	Exposure limit values
Wollastonite	ACGIH TLV (United States, 7/2023) A4.
	TWA 8 hours: 1 mg/m <sup>3</sup> . Form: Inhalable fraction.
titanium dioxide	Abu Dhabi - OSHAD - Occupational air quality threshold limit
	values (United Arab Emirates, 7/2016) A4.
	TWA 8 hours: 10 mg/m <sup>3</sup> .
	Cabinet Decree (12) of 2006 Regarding Regulation Concerning
	Protection of Air from Pollution (United Arab Emirates, 5/2006)
	TWA 8 hours: 10 mg/m <sup>3</sup> .
	ACGIH TLV (United States, 7/2023) A3.
	TWA 8 hours: 2.5 mg/m <sup>3</sup> . Form: respirable fraction, finescale
	particles.
Diopside	ACGIH TLV (United States)
	TWA: 10 mg/m³ (Total dust).
	TWA: 3 mg/m <sup>3</sup> (Respirable dust).
methanol	Abu Dhabi - OSHAD - Occupational air quality threshold limit
	values (United Arab Emirates, 7/2016) Absorbed through skin.
	TWA 8 hours: 262 mg/m <sup>3</sup> .
	TWA 8 hours: 200 ppm.
	STEL 15 minutes: 328 mg/m <sup>3</sup> .
	STEL 15 minutes: 250 ppm.
	Cabinet Decree (12) of 2006 Regarding Regulation Concerning
	Protection of Air from Pollution (United Arab Emirates, 5/2006)
	Absorbed through skin.
	STEL 15 minutes: 250 ppm.
	TWA 8 hours: 262 mg/m <sup>3</sup> .
	STEL 15 minutes: 328 mg/m <sup>3</sup> .
	TWA 8 hours: 200 ppm.
	ACGIH TLV (United States, 7/2023) Absorbed through skin.
	TWA 8 hours: 200 ppm.
	TWA 8 hours: 262 mg/m <sup>3</sup> .
	STEL 15 minutes: 250 ppm.
	STEL 15 minutes: 328 mg/m <sup>3</sup> .

No exposure indices known.

Recommended monitoring procedures	: Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
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8.2 Exposure controls		
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection measu	ires	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection <u>Skin protection</u>	:	Chemical splash goggles.
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is 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 different 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 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.
<b>Respiratory protection</b>	:	
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

Flash point	: Closed cup: 70°C
Upper/lower flammability or explosive limits	: Not available.
Flammability	: Not determined. There are no data available on the mixture itself.
Initial boiling point and boiling range	: >37.78°C
Melting point/freezing point	: Not determined.
Odour threshold	: Not available.
Odour	: Aromatic.
Colour	: Brown.
Physical state	: Liquid.
<u>Appearance</u>	

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

Auto-ignition temperature	: Not available.
Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).
рН	: Not applicable. insoluble in water.
Viscosity	<ul> <li></li></ul>
Solubility(ies)	

Media		Result
cold water		Not soluble
Partition coefficient: n-octanol/ water	:	Not applicable.
Vapour pressure	:	Not available.
Relative density	:	1.32
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		
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

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# **SECTION 11: Toxicological information**

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	-
methanol	LC50 Inhalation Vapour LD50 Dermal LD50 Oral	Rat Rabbit Rat	64000 ppm 15800 mg/kg 5600 mg/kg	4 hours - -

Irritation/Corrosion	
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	
<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>	
Conclusion/Summary	: There are no data available on the mixture itself.
Reproductive toxicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Teratogenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.

Product/ingredient name		Route of exposure	Target organs
: Not available.			
fects			
: No known significant effects	s or critical haza	ards.	
: No known significant effects	s or critical haza	ards.	
: May cause an allergic skin	reaction.		
: Causes serious eye irritatio	n.		
physical, chemical and toxicolo	gical characte	eristics	
: No specific data.			
: No specific data.			
: Adverse symptoms may inc irritation redness	clude the follow	ing:	
: Adverse symptoms may inc pain or irritation watering redness	clude the follow	ing:	
f	<ul> <li>Not available.</li> <li>No known significant effects</li> <li>No known significant effects</li> <li>No known significant effects</li> <li>May cause an allergic skin</li> <li>Causes serious eye irritation</li> <li>physical, chemical and toxicolo</li> <li>No specific data.</li> <li>No specific data.</li> <li>Adverse symptoms may indiritation redness</li> <li>Adverse symptoms may indiritation watering</li> </ul>	<ul> <li>Not available.</li> <li>Not available.</li> <li>No known significant effects or critical haze</li> <li>No known significant effects or critical haze</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> <li>physical, chemical and toxicological charactee</li> <li>No specific data.</li> <li>No specific data.</li> <li>Adverse symptoms may include the follow irritation redness</li> <li>Adverse symptoms may include the follow pain or irritation watering</li> </ul>	<ul> <li>i. Not available.</li> <li>i. Not available.</li> <li>i. No known significant effects or critical hazards.</li> <li>i. No known significant effects or critical hazards.</li> <li>i. No known significant effects or critical hazards.</li> <li>i. May cause an allergic skin reaction.</li> <li>i. Causes serious eye irritation.</li> <li>physical, chemical and toxicological characteristics</li> <li>i. No specific data.</li> <li>i. No specific data.</li> <li>i. Adverse symptoms may include the following: irritation redness</li> <li>i. Adverse symptoms may include the following: pain or irritation watering</li> </ul>

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# **SECTION 11: Toxicological information**

	-
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>cts</u>
Not available.	
<b>Conclusion/Summary</b>	: 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

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

Result	Species	Exposure
LC50 11.5 mg/l	Fish	96 hours
EC50 1.68 mg/l	Algae	72 hours
LC50 0.9 mg/l Acute LC50 13 mg/l Fresh	Fish Fish	96 hours 96 hours
	LC50 11.5 mg/l EC50 1.68 mg/l LC50 0.9 mg/l	LC50 11.5 mg/l Fish EC50 1.68 mg/l Algae LC50 0.9 mg/l Fish Acute LC50 13 mg/l Fresh Fish

**Conclusion/Summary** : 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
methanol	-0.77	-	Low

#### **12.4 Mobility in soil**

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### SECTION 12: Ecological information

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

: 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	: Yes.
European waste catalog	ue (EWC)
Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
Packaging	
Methods of disposal	<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)
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. 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	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.

<b>Additional</b>	information

ADR/RID	: None identified.
IMDG	: None identified.
ΙΑΤΑ	: None identified.

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

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

## 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.

**Explosive precursors** : Not applicable. Ozone depleting substances (1005/2009/EU)

Not listed.

**15.2 Chemical safety** : No Chemical Safety Assessment has been carried out.

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SECTION 16: Other	information		
Indicates information that	has changed from previously i	issued version.	
Abbreviations and acronyms	: ATE = Acute Toxicity Est CLP = Classification, Lab 1272/2008] DNEL = Derived No Effect EUH statement = CLP-sp PNEC = Predicted No Eff RRN = REACH Registrat	belling and Packaging Regulation [Reg ct Level becific Hazard statement fect Concentration	gulation (EC) No.
Full text of abbreviated H statements	<ul> <li>H225 Highly flammats H301 Toxic if swallow H311 Toxic in contact H315 Causes skin irr H317 May cause an a H318 Causes serious H319 Causes serious H331 Toxic if inhaled H361f Suspected of d H370 Causes damag H400 Very toxic to act H410 Very toxic to act</li> </ul>	ble liquid and vapour. ved. t with skin. itation. allergic skin reaction. s eye damage. s eye irritation. l. lamaging fertility. ge to organs.	
Full text of classifications [CLP/GHS]	: Acute Tox. 3 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 2 Repr. 2 Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A STOT SE 1	ACUTE TOXICITY - Category 3 SHORT-TERM (ACUTE) AQUATIONG-TERM (CHRONIC) AQUATO LONG-TERM (CHRONIC) AQUATO SERIOUS EYE DAMAGE/EYE IRF SERIOUS EYE DAMAGE/EYE IRF FLAMMABLE LIQUIDS - Category REPRODUCTIVE TOXICITY - Cato SKIN CORROSION/IRRITATION - SKIN SENSITISATION - Category SKIN SENSITISATION - Category SPECIFIC TARGET ORGAN TOX	TC HAZARD - Category TC HAZARD - Category RITATION - Category 1 RITATION - Category 2 2 egory 2 Category 2 1 1

<u>History</u>	
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EXPOSURE - Category 1