# **SAFETY DATA SHEET**

Date of issue/Date of revision

: 27 October 2021

2021 Version : 9.01



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

1.1 Product identifier		
Product name	:	SIGMARITE 88
Product code	:	00313238
Product type	:	Liquid.
Other means of identificat	ion	

Not available.

number

#### **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

Varossieau Suriname NV, Mastanaweg 4, Paramaribo, SURINAME Tel: 00597 484447 Fax: 00597 483785	
e-mail address of person responsible for this SDS	: Product.Stewardship.EMEA@ppg.com
1.4 Emergency telephone	: 0031 (0)20 4075210

# **SECTION 2: Hazards identification**

2.1 Classification of the subs	tance or mixture
Product definition Classification according to	: Mixture Regulation (EC) No. 1272/2008 [CLP/GHS]
Skin Corr. 1, H314 Eye Dam. 1, H318	
The product is classified as ha	azardous according to Regulation (EC) 1272/2008 as amended.
See Section 16 for the full text	t of the H statements declared above.
See Section 11 for more detai	iled information on health effects and symptoms.
2.2 Label elements	
Hazard pictograms	
Signal word	: Danger

Signal word Hazard statements		Danger Causes severe skin burns and eye damage.		
Precautionary statements				
Prevention	1	Wear protective gloves, protective clothing and	d eye	or face protection.
		English (GB)		Suriname

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SECTION 2: Hazards identification				
Response		: IF INHALED: Ir Immediately ca immediately all POISON CENT	mmediately call a POISON CENTER or doctor. all a POISON CENTER or doctor. IF ON SKIN I contaminated clothing. Rinse skin with water. TER or doctor. IF IN EYES: Rinse cautiously w ove contact lenses, if present and easy to do. C	(or hair): Take off Immediately call a ⁄ith water for several
Storage		: Not applicable.		
Disposal		: Not applicable.		
Hazardous in	gredients	: Alcohols, C9-1 Silicic acid (H2	1, ethoxylated SiO3), disodium salt, pentahydrate	
Supplementa elements	I label	: Not applicable.		
Annex XVII - I on the manuf placing on th use of certain substances, i articles	<sup>f</sup> acture, e market and n dangerous	: Not applicable.		
Special packa	aging require	<u>nents</u>		
Containers to with child-re fastenings		: Not applicable.		
Tactile warni	ing of danger	: Not applicable.		
2.3 Other haza	rds			
Product meets for PBT or vP		: This mixture do	oes not contain any substances that are assess	sed to be a PBT or a vPvI
Other hazards not result in c		: None known.		

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

2 2	Mixtures	
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3.2 Mixtures : Mixture				
Product/ingredient name	Identifiers	% by weight	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Туре
Alcohols, C9-11, ethoxylated	CAS: 68439-46-3	≥1.0 - ≤5.0	Acute Tox. 4, H302 Eye Dam. 1, H318	[1]
sodium xylenesulphonate	EC: 215-090-9 CAS: 1300-72-7	≥1.0 - ≤5.0	Eye Irrit. 2, H319	[1]
tetrasodium ethylene diamine tetraacetate	EC: 200-573-9 CAS: 64-02-8 Index: 607-428-00-2	≥1.0 - ≤5.0	Acute Tox. 4, H302 Eye Dam. 1, H318	[1]
Silicic acid (H2SiO3), disodium salt, pentahydrate	REACH #: 01-2119449811-37 EC: 229-912-9 CAS: 10213-79-3 Index: 014-010-00-8	≥1.0 - ≤5.0	Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335	[1]
trisodium nitrilotriacetate	EC: 225-768-6 CAS: 5064-31-3 Index: 607-620-00-6	≤0.30	Acute Tox. 4, H302 Eye Irrit. 2, H319 Carc. 2, H351	[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.

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#### Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II

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

#### Туре

Code

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

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 m	easures
Eye contact	: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
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. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### 4.2 Most important symptoms and effects, both acute and delayed

Potential acute health e	ffects
Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes severe burns.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sy	mptoms
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
4.3 Indication of any imm	ediate 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.
On a sifile two stresses	Ne energifie tractment

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SECTION 5: Firefigh	ng 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	m 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.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides sulfur oxides 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 breathin apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to Europe 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

o. i reisonai precautions, pro	Ле	cive 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. Do not breathe 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).
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.

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SECTION 6: Accidental release measures					

6.4 Reference to other	: See Section 1 for emergency contact information.
sections	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). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Keep away from acids. 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: 5 to 35°C (41 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. Store locked up. Separate from acids. 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.

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

### **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

**DNELs** 

#### **Occupational exposure limits**

No exposure limit value known.

**Recommended monitoring procedures** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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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### **SECTION 8: Exposure controls/personal protection**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Alcohols, C9-11, ethoxylated	DNEL	Long term Oral	25 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	87 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	294 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	1250 mg/kg bw/ day	General population	Systemic
	DNEL	Long term Dermal	2080 mg/kg bw/ day	Workers	Systemic
sodium xylenesulphonate	DNEL	Long term Oral	3.8 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	6.6 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	26.9 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	68.1 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	136.25 mg/kg bw/ day	Workers	Systemic
	DNEL	Long term Dermal	0.048 mg/cm <sup>2</sup>	General population	Local
	DNEL	Long term Dermal	0.096 mg/cm <sup>2</sup>	Workers	Local
tetrasodium ethylene diamine tetraacetate	DNEL	Long term Inhalation	0.6 mg/m <sup>3</sup>	General population	Local
	DNEL	Short term Inhalation	1.2 mg/m³	General population	Local
	DNEL	Long term Inhalation	1.5 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	3 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Oral	25 mg/kg bw/day	General population	Systemic
trisodium nitrilotriacetate	DNEL	Long term Oral	0.3 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	0.5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.8 mg/m³	General	Systemic
	DNEL	Short term Inhalation	1.75 mg/m³	General	Systemic
	DNEL	Long term Inhalation	3.2 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Short term Inhalation	5.25 mg/m <sup>3</sup>	Workers	Systemic

#### **PNECs**

PNECs - Not available.

8.2 Exposure controls Appropriate engineering controls Individual protection measu		If user operations generate dust, fumes, ga local exhaust ventilation or other engineerin airborne contaminants below any recomme	ig controls to keep worker e	
Hygiene measures	:	Wash hands, forearms and face thoroughly eating, smoking and using the lavatory and Appropriate techniques should be used to r Wash contaminated clothing before reusing showers are close to the workstation location	at the end of the working p emove potentially contamin g. Ensure that eyewash sta	eriod. ated clothing.
Eye/face protection <u>Skin protection</u> Hand protection	:	Chemical splash goggles and face shield.		
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<b>SECTION 8: Exposu</b>	e controls/personal 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	: nitrile neoprene
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	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
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. Physica	and chemical properties

### **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	: Characteristic.
Odour threshold	: Not available.
рН	: 12
Melting point/freezing point	<ul> <li>May start to solidify at the following temperature: 0°C (32°F) This is based on data for the following ingredient: water. Weighted average: -1.05°C (30.1°F)</li> </ul>
Initial boiling point and boiling range	: >37.78°C
Flash point	: Closed cup: Not applicable.
Evaporation rate	: Not available.
Flammability (solid, gas)	: liquid
Upper/lower flammability or explosive limits	: Not available.
Vapour pressure	

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

			Vapour Pressure at 20°C			Vapour pressure at 50°C		
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		water	23.8	3.2				
Relative density	:	1	1	I	. <u> </u>			
Solubility(ies)	:	Partially soluble in the	e followin	g materia	als: cold wate	r.		
Partition coefficient: n-octanol/ water	:	Not applicable.						
Auto-ignition temperature	:	Ingredient name		°C	°F		Method	
		tetrasodium ethylene diar tetraacetate	nine	>200	>392			
Decomposition temperature	:	Stable under recomn	nended s	torage ar	nd handling co	onditions	s (see Sec	tion 7).
Viscosity	1	Kinematic (40°C): <14 mm²/s						
Explosive properties	:	Product does not present an explosion hazard.						
Oxidising properties	14	Product does not pre	sent an o	vidizina ł	hazard			

#### 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 sulfur oxides metal oxide/oxides

### **SECTION 11: Toxicological information**

#### **11.1 Information on toxicological effects**

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Alcohols, C9-11, ethoxylated	LD50 Oral	Rat	1.18 g/kg	-
tetrasodium ethylene diamine tetraacetate	LD50 Oral	Rat	1780 mg/kg	-
Silicic acid (H2SiO3), disodium salt, pentahydrate	LD50 Oral	Rat	847 mg/kg	-
trisodium nitrilotriacetate	LD50 Oral	Rat	1100 mg/kg	-

**Conclusion/Summary** 

: There are no data available on the mixture itself.

Acute toxicity estimates

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**SECTION 11: Toxicological information** 

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	Route	ATE	E value
Oral		19517.26 mg/kg	
rritation/Corrosion			
Conclusion/Summary			
Skin	: There are no data available of	on the mixture itself.	
Eyes	: There are no data available of	on the mixture itself.	
Respiratory	: There are no data available of	on the mixture itself.	
Sensitisation			
Conclusion/Summary			
Skin	: There are no data available	on the mixture itself.	
Respiratory	: There are no data available	on the mixture itself.	
<u>Mutagenicity</u>			
Conclusion/Summary	: There are no data available	on the mixture itself.	
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.	
Feratogenicity			

#### **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
Silicic acid (H2SiO3), disodium salt, pentahydrate	Category 3	-	Respiratory tract irritation

### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Information on likely

routes of exposure

Not available.

Not available.

#### Potential acute health effects

Inhalation Ingestion Skin contact Eye contact	<ul> <li>No known significant effects or critical hazards.</li> <li>No known significant effects or critical hazards.</li> <li>Causes severe burns.</li> <li>Causes serious eye damage.</li> </ul>
· · · · · · · · · · · · · · · · · · ·	nysical, chemical and toxicological characteristics
Inhalation	: No specific data.
Ingestion	: Adverse symptoms may include the following: stomach pains
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Eye contact	: Adverse symptoms may include the following: pain watering redness

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

English (GB)

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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.	
Conclusion/Summary	: Not available.
General	: No known significant effects or critical hazards.
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.
NI Inc	

None known.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
tetrasodium ethylene diamine tetraacetate	Acute LC50 >100 mg/l	Fish	96 hours

**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
Alcohols, C9-11, ethoxylated sodium xylenesulphonate	- -3.12	237	low low
tetrasodium ethylene diamine tetraacetate trisodium nitrilotriacetate	5.01 -2.62	-	high Iow

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

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

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Other adverse effects** : No known significant effects or critical hazards.

English (G	B)
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### **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 catalogue (EWC)

Waste code	Waste designation	
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substance	es
Packaging		
Methods of disposal	<ul> <li>The generation of waste should be avoided or minimised wherever possible.</li> <li>packaging should be recycled. Incineration or landfill should only be considered 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 shoul taken when handling emptied containers that have not been cleaned or rinsed Empty containers or liners may retain some product residues. Avoid dispersa material and runoff and contact with soil, waterways, drains and sewers.	l out.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number	UN3066	UN3066	UN3066
14.2 UN proper shipping name	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL
14.3 Transport hazard class(es)	8	8	8
14.4 Packing group	II	11	II
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

#### **Additional information**

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

**14.6 Special precautions 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.

English (GB)
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### **SECTION 14: Transport information**

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

### **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.

Ozone depleting substances (1005/2009/EU)

Not listed.

#### Seveso Directive

This product is not controlled under the Seveso Directive.

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

### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

: ATE = Acute Toxicity Estimate
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
1272/2008]
DNEL = Derived No Effect Level
EUH statement = CLP-specific Hazard statement
PNEC = Predicted No Effect Concentration
RRN = REACH Registration Number

#### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification	
- ) -	On basis of test data On basis of test data	

Full text of abbreviated H<br/>statements: H302<br/>H314Harmful if swallowed.<br/>Causes severe skin burns and eye damage.<br/>Causes serious eye damage.<br/>H319<br/>H319<br/>H335<br/>H335Harmful if swallowed.<br/>Causes serious eye damage.<br/>Causes serious eye irritation.<br/>H335<br/>H351Full text of abbreviated H<br/>Suspected of causing cancer.: H302<br/>Harmful if swallowed.<br/>Causes serious eye damage.<br/>H319<br/>H335<br/>H319<br/>H335

#### Full text of classifications [CLP/GHS]

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II					
Code : 00313238		Date of issue/Date of revision	: 27 October 2021		
SIGMARITE 88					
SECTION 16: Other information					
	: Acute Tox. 4 Carc. 2 Eye Dam. 1 Eye Irrit. 2 Skin Corr. 1 Skin Corr. 1B STOT SE 3	ACUTE TOXICITY - Category 4 CARCINOGENICITY - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 1B SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3			
<u>History</u> Date of issue/ Date of revision	: 27 October 2021				
Date of previous issue Prepared by	: 27 October 2021 : EHS				

#### **Disclaimer**

Version

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