Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

# **SAFETY DATA SHEET**

Date of issue/Date of revision

: 20 March 2023

Version : 1.02



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

1.1 Product identifier	
Product name	: SIGMALINE 855 (11) BASE RAL 5022
Product code	: 000001091455
Product type	: Liquid.
Other means of identification	1
00350248	
1.2 Relevant identified uses o	f 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.
Uses duvised against	. Thousens not intended, labelled of packaged for consumer use.
1.3 Details of the supplier of t	he 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 Emergeney telephone	. 00066 129472100 ovtp 1001
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 :

Signal word

: Warning

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<b>SECTION 2: Hazards</b>	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.		
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	: Dispose of contents and container in accordance with all local, regional, national and international regulations.		
Hazardous ingredients	: Ethylenediamine, ethoxylated and propoxylated Phenol, methylstyrenated		
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
Ethylenediamine, ethoxylated and propoxylated	EC: 500-047-1 CAS: 26316-40-5	≥10 - ≤25	Eye Irrit. 2, H319 Skin Sens. 1, H317	-	[1]
Phenol, methylstyrenated	REACH #: 01-2119555274-38 EC: 270-966-8 CAS: 68512-30-1	≥5.0 - <10	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412	-	[1]
diethylmethylbenzenediamine	REACH #: 01-2119486805-25 EC: 270-877-4 CAS: 68479-98-1 Index: 612-130-00-0	<1.0	Acute Tox. 4, H302 Acute Tox. 4, H312 Eye Irrit. 2, H319 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 472 mg/ kg ATE [Dermal] = 1100 mg/kg M [Acute] = 1 M [Chronic] = 1	[1]
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SECTION 3: Compo	sition/informa	ition on ingredients	
		See Section 16 for the full text of the H statements declared above.	
are classified as hazardous to	health or the enviro	current knowledge of the supplier and in the connent, are PBTs, vPvBs or Substances of equinate require reporting in this section.	
[1] Substance classified with a	a health or environme	ental hazard	
SECTION 4: First aid	d measures		
4.1 Description of first aid n	neasures		
Eye contact		ct lenses, irrigate copiously with clean, fresh wa st 10 minutes and seek immediate medical advi	
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		minated clothing and shoes. Wash skin thoroug sed skin cleanser. Do NOT use solvents or thin	
Ingestion		eek medical advice immediately and show the c nd at rest. Do NOT induce vomiting.	container or label. Keep
Protection of first-aiders	: No action shall	be taken involving any personal risk or without	suitable training. It may

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

4.2 Most important sy	mptoms and effects, both acute and delayed
Potential acute healt	h effects
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	s/symptoms
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 i	mmediate medical attention and special treatment needed
Notes to physician	<ul> <li>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.</li> </ul>

**Specific treatments** : No specific treatment.

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.

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# **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	from 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.

	sewer of drain.
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	the	omptly isolate the scene by removing all persons from the vicinity of the incident if ere is a fire. No action shall be taken involving any personal risk or without suitable an
Special protective equipment for fire-fighters	ap foi	re-fighters should wear appropriate protective equipment and self-contained breathing oparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing r fire-fighters (including helmets, protective boots and gloves) conforming to European andard EN 469 will provide a basic level of protection for chemical incidents.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	со	intainment 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 spilt product.
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# **SECTION 6: Accidental release measures**

	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment.
sections	See Section 3 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.
7.2 Specific and use(a)	

### 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

### **Occupational exposure limits**

No exposure limit value 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.

### 8.2 Exposure controls

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SECTION 8: Exposu	re controls/personal protection
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection meas	<u>ures</u>
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.
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.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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

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

# 9.1 Information on basic physical and chemical properties

Appearance	
Physical state	: Liquid.
Colour	: Blue.
Odour	: 🕅 romatic. [Slight]
Odour threshold	: Not available.
Melting point/freezing point	<ul> <li>May start to solidify at the following temperature: -14°C (6.8°F) This is based on data for the following ingredient: Phenol, methylstyrenated. Weighted average: -108.73°C (-163.7°F)</li> </ul>

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SECTION 9: Physical	and	chemical prop	erties						
Initial boiling point and boiling range	:	>37.78°C							
Flammability	:	Not available.							
Upper/lower flammability or explosive limits	:	Not available.							
Flash point	:	Øosed cup: 65°C							
Auto-ignition temperature	:	Ingredient name		°C		°F	N	lethod	
		Ethylenediamine, ethoxyla propoxylated	ated and	305	5	581	EU	J A.15	
Decomposition temperature		Stable under recomm	nended st	orage an	nd handl	ing condi	tions (	(see Sect	tion 7).
рН	:	Not applicable.							
Viscosity	:	Kinematic (40°C): >2	1 mm²/s						
Solubility(ies)	:								
Media		Result							
cold water		Not soluble							
Partition coefficient: n-octan water	<b>ol</b> / :	Not applicable.							
Vapour pressure	:		Vapoι	Vapour Pressure at 20°C		0°C	Vapour pressure at 50°C		
		Ingredient name	mm Hg	kPa	Metho	od m H	m q	kPa	Method
		Branched Polyalcohol with Ester and Ether Groups	<2.2501845	<0.3			<u> </u>		
Evaporation rate	:	Not available.							
Relative density	:	1.4							
Explosive properties	:	The product itself is r vapour or dust with a	-		he form	ation of a	n exp	losible m	ixture of
Oxidising properties	1	Product does not pre	sent an o	kidizing h	nazard.				
Particle characteristics									
Median particle size	:	Not applicable.							
0.2 Other information									
No additional information.									
SECTION 10: Stability	/ and	l reactivity							
0.1 Reactivity	: No	specific test data rela	ted to rea	ctivity av	ailable f	or this pro	oduct	or its ing	redients.
0.2 Chemical stability	: The	e product is stable.							
0.3 Possibility of nazardous reactions	: Uno	der normal conditions	of storage	e and us	e, hazar	dous rea	ctions	will not o	occur.
0.4 Conditions to avoid		en exposed to high te er to protective meas					ıs dec	compositi	on products.
0.5 Incompatible materials		ep away from the follo dising agents, strong a	-			strong ex	otheri	mic react	ions:

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# **SECTION 10: Stability and reactivity**

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/ingredien	t name	Result	Species	Dose	Exposure
Phenol, methylstyrenated		LD50 Dermal	Rabbit	>2000 mg/kg	-
		LD50 Oral	Rat	>2000 mg/kg	-
diethylmethylbenzenediami	ne	LD50 Oral	Rat	472 mg/kg	-
<b>Conclusion/Summary</b>	: There are	no data available on the mixtur	e itself.		
Irritation/Corrosion					
<b>Conclusion/Summary</b>					
Skin	: There are r	no data available on the mixture	e itself.		
Eyes	: There are r	no data available on the mixture	e itself.		
Respiratory	: There are r	no data available on the mixture	e itself.		
Sensitisation					
<b>Conclusion/Summary</b>					
Skin	: There are	no data available on the mixtur	e itself.		
Respiratory	: There are	no data available on the mixtur	e itself.		
Mutagenicity					
<b>Conclusion/Summary</b>	: There are	no data available on the mixtur	e itself.		
<b>Carcinogenicity</b>					
<b>Conclusion/Summary</b>	: There are	no data available on the mixtur	e itself.		
Reproductive toxicity					
<b>Conclusion/Summary</b>	: There are	no data available on the mixtur	e itself.		
<b>Teratogenicity</b>					
<b>Conclusion/Summary</b>	: There are	no data available on the mixtur	e itself.		
Specific target organ toxic	<u>city (single exp</u>	<u>osure)</u>			
Natavailable					

Not available.

## Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
diethylmethylbenzenediamine	Category 2	-	-

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Ingestion	: No specific data.	
Inhalation	: No specific data.	
Symptoms related to the	ne physical, chemical and toxicological characteristics	
Eye contact	: Causes serious eye irritation.	
Skin contact	: May cause an allergic skin reaction.	
Ingestion	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Potential acute health e	effects	
Information on likely routes of exposure	: Not available.	
Aspiration hazard Not available.		

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SECTION 11: Toxico	ological information		
Skin contact	: Adverse symptoms may irritation redness	/ include the following:	
Eye contact	: Adverse symptoms may pain or irritation watering redness	/ include the following:	
Delayed and immediate ef	fects as well as chronic effe	ects from short and long-term expos	<u>sure</u>
Short term exposure			
Potential immediate effects	: Not available.		
Potential delayed effect	s : Not available.		
Long term exposure			
Potential immediate effects	: Not available.		
Potential delayed effect	s : Not available.		
Potential chronic health et	ffects		
Not available.			
<b>Conclusion/Summary</b>	: Not available.		
General	: Once sensitized, a seve very low levels.	ere allergic reaction may occur when su	ubsequently exposed to
Carcinogenicity	: No known significant eff	ects or critical hazards.	
Mutagenicity	: No known significant eff	ects or critical hazards.	
Reproductive toxicity	: No known significant eff	ects or critical hazards.	
Other information	: Not available.		
Sanding and grinding dusts	may be harmful if inhaled.		
11.2 Information on other	hazards		
11.2.1 Endocrine disrupt	ing properties		
Not available.			

**11.2.2 Other information** 

Not available.

# **SECTION 12: Ecological information**

# 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
diethylmethylbenzenediamine	Acute EC50 0.5 mg/l Fresh water	Daphnia	48 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.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
diethylmethylbenzenediamine	-	-	Not readily

### 12.3 Bioaccumulative potential

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# **SECTION 12: Ecological information**

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Product/ingredient name	LogPow	BCF	Potential
Ethylenediamine, ethoxylated and propoxylated	-1.25 to 1.2	-	low
Phenol, methylstyrenated	3.627	-	low
diethylmethylbenzenediamine	14.7	-	high

# 12.4 Mobility in soil

Code

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

### 12.5 Results of PBT and vPvB assessment

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

### **12.6 Endocrine disrupting properties**

Not available.

### 12.7 Other adverse effects

No known significant effects or critical hazards.

# **SECTION 13: Disposal considerations**

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

### 13.1 Waste treatment methods

# Product

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

Hazardous waste : The classification of the product may meet the criteria for a hazardous waste.

### European waste catalogue (EWC)

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

### Packaging

Methods of disposal

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

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

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# **SECTION 14: Transport information**

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	ADR/RID	IMDG	ΙΑΤΑ
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**

Code

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

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

### 14.7 Transport in bulk according to IMO instruments

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorisation

: Not applicable.

<u>Annex XIV</u>

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.

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

assessment

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# **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Indicates information that	has changed from previously is	ssued 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>H302 Harmful if swallowed.</li> <li>H312 Harmful in contact with skin.</li> <li>H315 Causes skin irritation.</li> <li>H317 May cause an allergic skin reaction.</li> <li>H319 Causes serious eye irritation.</li> <li>H373 May cause damage to organs through prolonged or repeated exposure.</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>		
Full text of classifications [CLP/GHS]	: Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Eye Irrit. 2 Skin Irrit. 2 Skin Sens. 1 STOT RE 2	ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2	
<u>History</u>			
Date of issue/ Date of revision	: 20 March 2023		
Date of previous issue	: 21 November 2022		
Prepared by	: EHS		
Version	: 1.02		
<u>Disclaimer</u>			

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.