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

# **SAFETY DATA SHEET**

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: 4

### undertaking **1.1 Product identifier Product name** : AMERCOAT 68HS POWDER **Product code** : 00294294 Other means of identification Not available. 1.2 Relevant identified uses of the substance or mixture and uses advised against **Product use** : Professional applications, Used by spraying. Use of the substance/ : Coating. mixture Uses advised against : Product is not intended, labelled or packaged for consumer use. 1.3 Details of the supplier of the safety data sheet Sigma Paint Saudi Arabia Ltd. PO Box 7509 Dammam 31472 Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34 e-mail address of person : ndpic@sfda.gov.sa responsible for this SDS **1.4 Emergency telephone** : 00966 138473100 extn 1001 number

## **SECTION 2: Hazards identification**

2.1 Classification of the s	substance or mixture
Product definition	: Mixture <u>a to Regulation (EC) No. 1272/2008 [CLP/GHS]</u>
Aquatic Acute 1, H400 Aquatic Chronic 1, H410	
The product is classified a	as hazardous according to Regulation (EC) 1272/2008 as amended.
	I text of the H statements declared above. detailed information on health effects and symptoms.
2.2 Label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	: Very toxic to aquatic life with long lasting effects.

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# SECTION 2: Hazards identification

Precautionary statements	
Prevention	: Avoid release to the environment.
Response	: Collect spillage.
Storage	: Not applicable.
Disposal	<ul> <li>Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> <li>P273, P391, P501</li> </ul>
Hazardous ingredients	: Not applicable.
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 requirem	ents
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	: May form explosible dust-air mixture if dispersed. Handling and/or processing of this material may generate a dust which can cause mechanical irritation of the eyes, skin, nose and throat.

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Żinc powder zinc dust (stabilised)	REACH #: 01-2119467174-37 EC: 231-175-3 CAS: 7440-66-6 Index: 030-001-01-9	≥90	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
zinc oxide	REACH #: 01-2119463881-32 EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7	≥1.0 - ≤5.0	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1] [2]
cadmium (non-pyrophoric)	EC: 231-152-8 CAS: 7440-43-9 Index: 048-002-00-0	<0.10	Acute Tox. 2, H330 Muta. 2, H341 Carc. 1B, H350 Repr. 2, H361fd	ATE [Inhalation (vapours)] = 0.5 mg/l M [Acute] = 10 M [Chronic] = 10	[1] [2] [3]
		English	(GB) United Arab Er	mirates	2/13

onforms to Regulation (EC) No. 1907/2006 (REACH)	Annex II, as amended by Commission Regulation (EU)
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SECTION 3: Composition/information on ingredients			

	STOT RE 1, H372 Aguatic Acute 1, H400	
	Aquatic Chronic 1, H410	
	See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

Eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	<ul> <li>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.</li> </ul>
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	: $oldsymbol{N}$ o action shall be taken involving any personal risk or without suitable training.

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

## Potential acute health effects

Eye contact	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs	/symptoms
Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No specific data.
Ingestion	: No specific data.

### 4.3 Indication of any immediate medical attention and special treatment needed

Notes	to	phys	ician

: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

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SECTION 4: First aid	measures
Specific treatments	: No specific treatment.
SECTION 5: Firefigh	ting measures
5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical powder.
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed. This material is very toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: metal oxide/oxides oxides of lead
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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
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**

		English (GB) United Arab Emirates 4/13	
Large spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor.	
Small spill		Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.	
6.3 Methods and material for		•	
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.	
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".	
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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Put on appropriate personal protective equipment.	
6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures	

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

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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). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Avoid release to the environment. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. 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	: Storage temperature: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

### 7.3 Specific end use(s)

See Section 1.2 for Identified uses.

## **SECTION 8: Exposure controls/personal protection**

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

### 8.1 Control parameters

### **Occupational exposure limits**

Product/ingredient name	Exposure limit values
<b>≱</b> ínc oxide	Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006). TWA: 5 mg/m <sup>3</sup> 8 hours. Form: fumes STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: fumes Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016). STEL: 10 mg/m <sup>3</sup> 15 minutes. Form: measured as respirable fraction
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		TWA: 2 the aero ACGIH see App STEL:	erosol and fume 2 mg/m <sup>3</sup> 8 hours. Form: measured a osol and fume <b>TLV (United States, 1/2023). Note</b> <b>Dendix C, paragraph C. ACGIH 20</b> 10 mg/m <sup>3</sup> 15 minutes. Form: Respi 2 mg/m <sup>3</sup> 8 hours. Form: Respirable	es: Respirable fraction; 03 Adoption rable fraction
Recommended monitoring procedures	:	Standard EN 689 (Workpl by inhalation to chemical a strategy) European Stand application and use of pro biological agents) Europe requirements for the perfo	e to monitoring standards, such as ace atmospheres - Guidance for the agents for comparison with limit valu lard EN 14042 (Workplace atmosph cedures for the assessment of expo an Standard EN 482 (Workplace at irmance of procedures for the meas onal guidance documents for metho will also be required.	e assessment of exposure ues and measurement heres - Guide for the osure to chemical and mospheres - General surement of chemical
3.2 Exposure controls				
Appropriate engineering controls Individual protection measu		vapour or mist, use proces controls to keep worker ex statutory limits. The engir	entilation. If user operations genera ss enclosures, local exhaust ventila posure to airborne contaminants be neering controls also need to keep g lower explosive limits. Use explosio	tion or other engineering elow any recommended or jas, vapour or dust
Hygiene measures		eating, smoking and using Appropriate techniques sh	Id face thoroughly after handling cho the lavatory and at the end of the v nould be used to remove potentially ing before reusing. Ensure that eye	vorking period. contaminated clothing.
Eye/face protection Skin protection	:	showers are close to the v Safety glasses with side s		
Hand protection	:	worn at all times when har necessary. Considering the during use that the gloves noted that the time to breat glove manufacturers. In the protection time of the glov frequently repeated contact (breakthrough time greate When only brief contact is (breakthrough time greate The user must check that	vious gloves complying with an app ndling chemical products if a risk as ne parameters specified by the glov are still retaining their protective pro- akthrough for any glove material ma- ne case of mixtures, consisting of se es cannot be accurately estimated. ct may occur, a glove with a protection or than 480 minutes according to EN expected, a glove with a protection or than 30 minutes according to EN the final choice of type of glove sele- priate and takes into account the pa- sk assessment.	sessment indicates this is e manufacturer, check operties. It should be y be different for different everal substances, the When prolonged or ion class of 6 I 374) is recommended. class of 2 or higher 374) is recommended. ected for handling this
Gloves	:	nitrile rubber, butyl rubber,	, PVC, Viton®	
Body protection	:	performed and the risks in handling this product.	ment for the body should be selecte avolved and should be approved by	a specialist before
Other skin protection		Appropriate footwear and	any additional skin protection meas	ures should be selected

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Environ controls	imental exposure s	: Emissions from ventilation or work process equipment should they comply with the requirements of environmental protection cases, fume scrubbers, filters or engineering modifications to t	legislation. In some

will be necessary to reduce emissions to acceptable levels.

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

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

### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	:	Solid.
Product type	:	Powder.
Colour	:	Not available.
Odour	:	Aromatic.
Odour threshold	:	Not available.
Melting point/freezing point	:	Not available.
Initial boiling point and boiling range	:	Not available.
Flammability	:	Not available.
Minimum explosive concentration (MEC)	:	10 g/m³
Flash point	:	Closed cup: Not applicable.
Auto-ignition temperature	:	Not applicable.
Decomposition temperature	:	Stable under recommended storage and handling conditions (see Section 7).
рН	:	Not applicable. insoluble in water.
Viscosity	:	Kinematic (40°C): Not applicable.
Solubility(ies)	:	
Media		Result
<mark>⊭</mark> old water		Not soluble
Partition coefficient: n-octanol/ water	:	Not applicable.
Vapour pressure	:	Not available.
Evaporation rate	:	Not available.
Relative density	:	7.1
Vapour density		Highest known value: 5.47 (Air = 1) (zinc oxide).
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		
article characteristics		

### 9.2 Other information

No additional information.

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## **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	:	Evolves hydrogen on contact with water. Depending on conditions, decomposition products may include the following materials: metal oxide/oxides

## **SECTION 11: Toxicological information**

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

### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Zinc powder - zinc dust (stabilized)	LC50 Inhalation Dusts and mists	Rat	>5.4 mg/l	4 hours
	LD50 Oral	Rat	>2000 mg/kg	-
zinc oxide	LC50 Inhalation Dusts and mists	Rat	>5700 mg/m <sup>3</sup>	4 hours
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
Cadmium (Non-pyrophoric)	LD50 Oral	Rat	0.225 g/kg	-

Conclusion/Summary Irritation/Corrosion	: There are no data available on the mixture itself.
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.
Mutagenicity	
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.
Carcinogenicity	
<b>Conclusion/Summary</b>	: 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.
Specific target organ toxic	<u>city (single exposure)</u>

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## **SECTION 11: Toxicological information**

Not available.

### Specific target organ toxicity (repeated exposure)

Product/ingredient name cadmium (non-pyrophoric)		Category	Route of exposure	Target organs
		Category 1		-
Aspiration hazard			1 1	
Not available.				
Information on likely routes of exposure	: Not available.			
Potential acute health effect	t <u>s</u>			
Inhalation	: Exposure to airborne con may cause irritation of the			mended exposure limits
Ingestion	: No known significant effe	cts or critical ha	zards.	
Skin contact	: No known significant effe	cts or critical ha	zards.	
Eye contact	: Exposure to airborne con may cause irritation of the		ve statutory or recom	mended exposure limits
Symptoms related to the ph	ysical, chemical and toxico	logical charact	eristics	
Inhalation	: Adverse symptoms may i respiratory tract irritation coughing	include the follow	wing:	
Ingestion	: No specific data.			
Skin contact	: No specific data.			
Eye contact	: Adverse symptoms may i irritation redness	include the follow	ving:	
Delayed and immediate effe	cts as well as chronic effec	ts from short a	Ind long-term expos	<u>sure</u>
Short term exposure				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
<u>Long term exposure</u>				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Potential chronic health effe	ects			
Not available.				
Conclusion/Summary	: Not available.			
General	: Repeated or prolonged ir	halation of dust	may lead to chronic	respiratory irritation.
Carcinogenicity	: No known significant effe	cts or critical ha	zards.	
Mutagenicity	: No known significant effe	cts or critical ha	zards.	
Reproductive toxicity	: No known significant effe	cts or critical ha	zards.	
Other information	: Not available.			
Sanding and grinding dusts m	ay be harmful if inhaled.			
11.2 Information on other ha	azards			
11.2.1 Endocrine disruptin	g properties			
Not available				

Not available.

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## **SECTION 11: Toxicological information**

### **11.2.2 Other information**

Not available.

## **SECTION 12: Ecological information**

### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure	
Zínc powder - zinc dust (stabilized)	Acute EC50 0.106 mg/l Fresh water	Algae - Pseudokirchneriella subcapitata	72 hours	
	Chronic EC10 6.3 µg/l	Daphnia - Daphnia magna - Neonate	21 days	
zinc oxide	Acute EC50 0.17 mg/l Acute EC50 0.481 mg/l Fresh water	Algae Daphnia - <i>Daphnia</i> <i>magna</i> - Neonate	72 hours 48 hours	
	Chronic NOEC 0.017 mg/l Fresh water	Algae	72 hours	
Cadmium (Non-pyrophoric)	Acute LC50 1500 ppb	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

Not available.

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

### 12.5 Results of PBT and vPvB assessment

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

### **12.6 Endocrine disrupting properties**

Not available.

### 12.7 Other adverse effects

No known significant effects or critical hazards.

## **SECTION 13: Disposal considerations**

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

### 13.1 Waste treatment methods

**Product** 

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SECTION 13: Dis	pos	al considerations			
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		: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.			
European waste cata	logue	<u>e (EWC)</u>			
Waste code		wooto posting neuro	Waste designation		
08 02 01		waste coating powders			
Packaging Methods of disposal			te should be avoided or minimise ecycled. Incineration or landfill s e.		
Type of packaging	3		European waste catalogue (EWC)		
Container		15 01 06	mixed packaging		
Special precautions		taken when handling e Empty containers or lin material and runoff an	ontainer must be disposed of in a emptied containers that have not ners may retain some product res d contact with soil, waterways, dr	been cleaned or rinsed out. sidues. Avoid dispersal of spilt	
SECTION 14: Tra	nsp	ort information			
		ADR/RID	IMDG	IATA	
14.1 UN number or ID number	UN3	077	UN3077	UN3077	
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Zinc powder - zinc dust (stabilized), zinc oxide)		ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	
14.3 Transport hazard class(es)	9		9	9	
14.4 Packing group	Ш		Ш	Ш	
14.5 Environmental hazards	Yes.		Yes.	Yes.	
Marine pollutant	Not applicable.		🗷 inc powder - zinc dust	Not applicable.	

### **Additional information**

ADR/RID	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
Tunnel code	: (-)
IMDG	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. The segregation group has been manually assigned based upon product analysis.
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

Conforms 2020/878	to Regulation (EC)	No. 1907/2006 (REACH), Annex II, as amended by Commissio	on Regulation (EU)
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# **SECTION 14: Transport information**

14.6 Special precautions for user	:	<b>Transport within user's premises:</b> 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 : 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

Intrinsic property	Ingredient name	Status	Reference number	Date of revision
Carcinogen Substance of equivalent concern for human health	cadmium cadmium	Candidate Candidate	ED/69/2013 ED/69/2013	6/20/2013 6/20/2013

### Annex XVII - Restrictions : Not applicable.

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other national and interna	ational regulations
Explosive precursors	: Not applicable.
Ozone depleting substan	<u>ces (1005/2009/EU)</u>
Not listed.	
15.2 Chemical safety assessment	: No Chemical Safety Assessment has been carried out.
SECTION 16: Other	information

### er information

Indicates information that	has changed	from previously issued versi	on.	
Abbreviations and acronyms	CLP = C 1272/200 DNEL = EUH stat PNEC =		tration	(EC) No.
Full text of abbreviated H statements	: H330 H341 H350 H361fd H372 H400 H410		tility. Suspected of damaging the through prolonged or repeated ex	
		English (GB)	United Arab Emirates	12/13

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SECTION 16: Other	information		
Full text of classifications [CLP/GHS]	: Acute Tox. 2 Aquatic Acute 1 Aquatic Chronic 1 Carc. 1B Muta. 2 Repr. 2 STOT RE 1	ACUTE TOXICITY - Category 2 SHORT-TERM (ACUTE) AQUATIO LONG-TERM (CHRONIC) AQUAT CARCINOGENICITY - Category 1E GERM CELL MUTAGENICITY - Cat REPRODUCTIVE TOXICITY - Cat SPECIFIC TARGET ORGAN TOX EXPOSURE - Category 1	IC HAZARD - Category 1 3 ategory 2 egory 2
<u>History</u>			
Date of issue/ Date of revision	: 13 December 2023		
Date of previous issue	: 7 November 2021		
Prepared by	: EHS		
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