SAFETY DATA SHEET

Date of issue/Date of revision

: 15 November 2023 Version





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

1.1 Product identifier	
Product name	: STEELGUARD 651 WHITE
Product code	: 00359402
Other means of identification	ation
Not available.	
1.2 Relevant identified use	es of the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying, Application by non spray methods
Use of the substance/ mixture	: Coating.
Uses advised against	: Product is not intended, labelled or packaged for consumer use.
1.3 Details of the supplier	of the safety data sheet
Sigma Paint Saudi Arabia I PO Box 7509, Dammam 3 Saudi Arabia	
Tel: 00966 138 47 31 00	
Fax: 00966 138 47 17 34	
e-mail address of person responsible for this SDS	: PS.ACEMEA@ppg.com
1.4 Emergency telephone number	e : 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]
⊠kin Sens. 1, H317 Carc. 2, H351 Repr. 2, H361f 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 : View Constant of the second secon

Signal word

: Warning

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SECTION 2: Hazards identification

Hazard statements	 ■ May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility. Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Avoid release to the environment. Avoid breathing vapour.
Response	: 🕼 exposed or concerned: Get medical advice or attention.
Storage	: Not applicable.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations. ₱202, P280, P273, P261, P308 + P313, P501
Hazardous ingredients	: 7,3,5-triazine-2,4,6-triamine octhilinone (ISO)
Supplemental label elements	: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requirer	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
1 ,3,5-triazine-2,4,6-triamine	REACH #: 01-2119485947-16 EC: 203-615-4 CAS: 108-78-1 Index: 613-345-00-2	≥5.0 - <10	Carc. 2, H351 Repr. 2, H361f STOT RE 2, H373 (urinary system)	-	[1] [2]
9(or 10)- sulphooctadecanoic acid, potassium salt	REACH #: 01-2120101105-80 EC: 267-966-5 CAS: 67968-63-2	<0.30	Eye Dam. 1, H318 Repr. 1B, H360D Aquatic Chronic 3, H41:	2	[1]
		English	(GB) Sau	di Arabia	2/13

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SECTION 3: Composition/information on ingredients			

octhilinone (ISO) EC: 247-761-7 CAS: 26530-20-1 <0.025	
Index: 613-112-00-5Acute Tox. 2, H330 Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 	s g/l

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 of equivalent concern

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.

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 : 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. : If swallowed, seek medical advice immediately and show the container or label. Keep Ingestion 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 effects	
Eye contact	: No known significant effects or critical hazards.
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/sympto	<u>ms</u>
Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations

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SECTION 4: First aid	d measures
Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
4.3 Indication of any immed	iate 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: Firefigh	ting 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.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides phosphorus 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 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	: Fut 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. 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. 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: 10 to 30°C (50 to 86°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. 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

Occupat	ional	exposure	limits

No exposure limit value known.

Recommended monitoring procedures	Sta by str ap bio reo ag	eference should be made to monitoring standards, such as the following: European andard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure inhalation to chemical agents for comparison with limit values and measurement ategy) European Standard EN 14042 (Workplace atmospheres - Guide for the plication and use of procedures for the assessment of exposure to chemical and ological agents) European Standard EN 482 (Workplace atmospheres - General quirements for the performance of procedures for the measurement of chemical ents) Reference to national guidance documents for methods for the determination hazardous substances will also be required.
8.2 Exposure controls		
Appropriate engineering controls	loc	user operations generate dust, fumes, gas, vapour or mist, use process enclosures, cal exhaust ventilation or other engineering controls to keep worker exposure to borne contaminants below any recommended or statutory limits.
Individual protection measured	<u>'es</u>	
Hygiene measures	ea Ap Co co	ash hands, forearms and face thoroughly after handling chemical products, before ting, smoking and using the lavatory and at the end of the working period. propriate techniques should be used to remove potentially contaminated clothing. ontaminated work clothing should not be allowed out of the workplace. Wash ntaminated clothing before reusing. Ensure that eyewash stations and safety owers are close to the workstation location.
Eye/face protection	: Sa	fety glasses with side shields.
Skin protection		
Hand protection	wc ne du no gla fre (bi W (bi th pro as	nemical-resistant, impervious gloves complying with an approved standard should be born at all times when handling chemical products if a risk assessment indicates this is cessary. Considering the parameters specified by the glove manufacturer, check ring use that the gloves are still retaining their protective properties. It should be ted that the time to breakthrough for any glove material may be different for different ove manufacturers. In the case of mixtures, consisting of several substances, the otection time of the gloves cannot be accurately estimated. When prolonged or equently repeated contact may occur, a glove with a protection class of 6 reakthrough time greater than 480 minutes according to EN 374) is recommended. hen only brief contact is expected, a glove with a protection class of 2 or higher reakthrough time greater than 30 minutes according to EN 374) is recommended. he user must check that the final choice of type of glove selected for handling this oduct is the most appropriate and takes into account the particular conditions of use, included in the user's risk assessment.
Gloves		r prolonged or repeated handling, use the following type of gloves: commended: Viton®
Body protection	ре	ersonal protective equipment for the body should be selected based on the task being rformed and the risks involved and should be approved by a specialist before ndling this product.
Other skin protection	ba	propriate footwear and any additional skin protection measures should be selected sed on the task being performed and the risks involved and should be approved by a ecialist before handling this product.
Respiratory protection	:	

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Environmental exposure controls	: Emissions from ventilation or work process equipment should they comply with the requirements of environmental protection cases, fume scrubbers, filters or engineering modifications to will be necessary to reduce emissions to acceptable levels.	legislation. In some

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		White.						
Odour		Not available. Not available.						
Odour threshold			t the fello		on on other of	C (20°E)	This is he	and an date
Melting point/freezing point		May start to solidify a for the following ingre						sed on data
Initial boiling point and boiling range	:	>37.78°C						
Flammability	:	Not available.						
Upper/lower flammability or explosive limits	:	Greatest known rang 2,2,4-trimethylpentar			Jpper: 4.2%	(isobutyric	acid, mo	noester with
Flash point	:	Closed cup: Not appl	icable.					
Auto-ignition temperature	:	Ingredient name		°C	°F		Method	
		s obutyric acid, monoeste 2,2,4-trimethylpentane-1,		393	739.4			
Decomposition temperature	:	Stable under recomn	nended st	orage ai	nd handling	conditions	(see Sec	tion 7).
pH	:	Not available.		-	-			
Viceocity		Kinematic (40°C): >2	1					
VISCOSILY	- 2	Kinematic (40 C). -2	1 mm ⁻ /s					
	-	> 100 s (ISO 6mm)	: 1 mm ⁻ /S					
Viscosity		· · · ·	n mm-/s					
Viscosity	:	· · · ·	1 mm ⁻ /S					
Viscosity Viscosity Solubility(ies) Media cold water	:	> 100 s (ISO 6mm)	.1 mm-/s					
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/	:	> 100 s (ISO 6mm) Result Soluble						
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water		 > 100 s (ISO 6mm) Result Soluble Not applicable. 		ır Press	ure at 20°C	Vap	our press	sure at 50°C
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water		> 100 s (ISO 6mm) Result Soluble	Vapou		ure at 20°C Method	Vap mm Hg	our press	sure at 50°0
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water		 > 100 s (ISO 6mm) Result Soluble Not applicable. 	Vapou		1	mm		sure at 50°(Method
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure	:	 > 100 s (ISO 6mm) Result Soluble Not applicable. Ingredient name 	Vapou mm Hg	kPa	1	mm		-1
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate	:	 > 100 s (ISO 6mm) Result Soluble Not applicable. Ingredient name water 	Vapou mm Hg	kPa	1	mm		
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure		 > 100 s (ISO 6mm) Result Soluble Not applicable. Ingredient name water Not available. 	Vapou mm Hg 17.5 : 7.5 (Air	kPa 2.3 = 1) (iso	Method	mm Hg	kPa	
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density Vapour density		 > 100 s (ISO 6mm) Result Soluble Not applicable. Ingredient name water Not available. 1.41 Highest known value 	Vapou mm Hg 17.5 : 7.5 (Air ne-1,3-diol not explos	kPa 2.3 = 1) (iso). ive, but	Method	, monoes	kPa ter with	Method
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density Vapour density Explosive properties		 > 100 s (ISO 6mm) Result Soluble Not applicable. Ingredient name water Not available. 1.41 Highest known value 2,2,4-trimethylpentar The product itself is r 	Vapou mm Hg 17.5 : 7.5 (Air ne-1,3-diol not explos ir is possi	kPa 2.3 = 1) (ise). ive, but ble.	Method obutyric acid the formatio	, monoes	kPa ter with	Method
Viscosity Solubility(ies) Media cold water Partition coefficient: n-octanol/ water Vapour pressure Evaporation rate Relative density		 > 100 s (ISO 6mm) Result Soluble Not applicable. Ingredient name water Not available. 1.41 Highest known value 2,2,4-trimethylpentar The product itself is r vapour or dust with a 	Vapou mm Hg 17.5 : 7.5 (Air ne-1,3-diol not explos ir is possi	kPa 2.3 = 1) (ise). ive, but ble.	Method obutyric acid the formatio	, monoes	kPa ter with	Method

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SECTION 9: Physical and chemical properties

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 phosphorus oxides metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- ·		
Acute	tov	icity
Acute	LUX	ισιιν

Product/ingredient name	Result	Species	Dose	Exposure
melamine	LC50 Inhalation Dusts and mists	Rat	>5190 mg/m ³	4 hours
	LD50 Oral	Rat	3161 mg/kg	-
octhilinone (ISO)	LC50 Inhalation Dusts and mists	Rat	0.27 mg/l	4 hours
	LD50 Dermal	Rabbit	311 mg/kg	-
	LD50 Oral	Rat	125 mg/kg	-

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

Irritation/Corrosion

Conclusion/Summary

- Skin : There are no data available on the mixture itself.
 - : There are no data available on the mixture itself.
- **Respiratory** : There are no data available on the mixture itself.

Sensitisation

Eyes

Product/ingredient name	Route of exposure	Species	Result
octhilinone (ISO)	skin	Mouse	Sensitising

		Enablish (OD)	Oaved: Arrahia	0/40
Reproductive toxicity				
Conclusion/Summary	: There are no dat	a available on the mixture	e itself.	
Carcinogenicity				
Conclusion/Summary	: There are no dat	a available on the mixture	e itself.	
Mutagenicity				
Respiratory	: There are no dat	a available on the mixture	e itself.	
Skin	: There are no dat	a available on the mixture	e itself.	
Conclusion/Summary				

English (GB)

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SECTION 11: Toxicological information

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

Teratogenicity

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

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
₮,3,5-triazine-2,4,6-triamine	Category 2	-	urinary system

Aspiration hazard

Not available.

Information on likely routes of exposure	: Not available.	
Potential acute health effect		
Inhalation	: No known significant effects or critical hazards.	
Ingestion	: No known significant effects or critical hazards.	
Skin contact	: May cause an allergic skin reaction.	
Eye contact	: No known significant effects or critical hazards.	
Symptoms related to the ph	sical, chemical and toxicological characteristics	
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations	
Ingestion	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations	
Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations	
Eye contact	: No specific data.	
Delayed and immediate effe	ts as well as chronic effects from short and long-term exposure	
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 Not available.	<u>cts</u>	
Conclusion/Summary	: Not available.	

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SECTION 11: Toxicological information

General	 Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: Suspected of damaging fertility.
Other information	: Not available.
Contains isothiazolinones.	May cause allergic reaction.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Relamine	Acute EC50 200 mg/l	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.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
	-1.22	3.8	Low
	2.45	-	Low

12.4 Mobility in soil

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

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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	: 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 catalogue (EWC)

Waste code	Waste designation		
08 01 12	waste paint and varnish other than those mentioned in 08 01 11		
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.		

SECTION 14: Transport information

	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

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

14.6 Special precautions for

user

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SECTION 14: Transport information

: 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

: Not applicable.

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
Substance of equivalent concern for human health	melamine	Candidate	D(2022) 9120-DC	1/17/2023
Substance of equivalent concern for environment	melamine	Candidate	D(2022) 9120-DC	1/17/2023

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

SECTION 16: Other information

Indicates information that has changed from previously issued version.

acronyms Full text of abbreviated H statements	1272/20 DNEL = EUH sta PNEC =	Classification, Labelling and Packagi 008] Derived No Effect Level atement = CLP-specific Hazard state Predicted No Effect Concentration REACH Registration Number Toxic if swallowed. Toxic in contact with skin.		(EC) No.
Statements	H314 H317 H318 H330 H351	Causes severe skin burns and eye May cause an allergic skin reactio Causes serious eye damage. Fatal if inhaled. Suspected of causing cancer.		
		English (GB)	Saudi Arabia	12/13

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SECTION 16: Other	nformation	
	 H360D May damage the unborn child. H361f Suspected of damaging fertility. H373 May cause damage to organs through H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lastin H412 Harmful to aquatic life with long lasting EUH071 Corrosive to the respiratory tract. 	ng effects.
Full text of classifications [CLP/GHS]	Aquatic Chronic 1LONG-TERM (CHRCAquatic Chronic 3LONG-TERM (CHRCCarc. 2CARCINOGENICITYEye Dam. 1SERIOUS EYE DAMRepr. 1BREPRODUCTIVE TCRepr. 2REPRODUCTIVE TCSkin Corr. 1SKIN CORROSION/ISkin Sens. 1SKIN SENSITISATICSkin Sens. 1ASKIN SENSITISATIC	Category 3 JTE) AQUATIC HAZARD - Category 1 DNIC) AQUATIC HAZARD - Category 1 DNIC) AQUATIC HAZARD - Category 3 7 - Category 2 AGE/EYE IRRITATION - Category 1 DXICITY - Category 1B DXICITY - Category 2 IRRITATION - Category 1 DN - Category 1 DN - Category 1A ORGAN TOXICITY - REPEATED
<u>History</u>	-	
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