# **SAFETY DATA SHEET**

Date of issue/Date of revision

: 26 March 2023

Version : 2



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

1.1 Product identifier	
Product name	: PITT-CHAR NX HARDENER BLACK
Product code	: 000001188973
Product type	: Liquid.
Other means of identificati	on
00444775 00444770	

00444775; 00444776

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Professional spray painting, near-industrial setting	
nal applications, Used by spraying.	
s 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	l.
Dammam 31472 Saudi Arabia Tel: 00966 138 47 3100	
Fax: 00966 138471734	
e-mail address of person responsible for this SDS	: ndpic@sfda.gov.sa
1.4 Emergency telephone	: 00966 138473100 extn 1001

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture <u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u>

Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351 Repr. 2, H361f Aquatic Chronic 2, H411 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

number

Date of issue/Date of revision

#### PITT-CHAR NX HARDENER BLACK SECTION 2: Hazards identification Hazard pictograms Signal word : Danger Causes severe skin burns and eye damage. **Hazard statements** 2 May cause an allergic skin reaction. Suspected of causing cancer. Suspected of damaging fertility. Toxic to aquatic life with long lasting effects. **Precautionary statements Prevention** : Wear protective gloves, protective clothing and eye or face protection. Avoid release to the environment. : Collect spillage. IF INHALED: Immediately call a POISON CENTER or doctor. IF Response SWALLOWED: Immediately call a POISON CENTER or doctor. **Storage** : Not applicable. Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations. **Hazardous ingredients** : Armides, from C18-unsatd. fatty acid dimers, tall-oil fatty acids and triethylenetetramine, reaction products with bisphenol A-epichlorohydrin polymer 1,3,5-triazine-2,4,6-triamine Cashew, nutshell liq. 2,4,6-tris(dimethylaminomethyl)phenol **Supplemental label** : Not applicable. elements **Annex XVII - Restrictions** : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Special packaging requirements **Containers to be fitted** : Not applicable. with child-resistant fastenings Tactile warning of danger : Not applicable. 2.3 Other hazards Product meets the criteria : This mixture does not contain any substances that are assessed to be a PBT or a vPvB. for PBT or vPvB Other hazards which do : None known. not result in classification SECTION 3: Composition/information on ingredients ÷.

3.2 Mixtures

Mixture

Code : 000001188973		Date of issue/Date of revision : 26 March 2023			
PITT-CHAR NX HARDENER					
SECTION 3: Compo	sition/informat	ion on i	ngredients		
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Amides, from C18-unsatd. fatty acid dimers, tall-oil fatty acids and triethylenetetramine, reaction products with bisphenol A- epichlorohydrin polymer		≥50 - ≤75	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Chronic 2, H411	-	[1]
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]
Cashew, nutshell liq.	EC: 232-355-4 CAS: 8007-24-7	≥5.0 - ≤10	Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317	ATE [Oral] = 500 mg/ kg ATE [Dermal] = 1100 mg/kg	[1]
2,4,6-tris (dimethylaminomethyl) phenol	REACH #: 01-2119560597-27 EC: 202-013-9 CAS: 90-72-2 Index: 603-069-00-0	≥5.0 - ≤10	Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Corr. 1C, H314 Eye Dam. 1, H318	ATE [Oral] = 1200 mg/ kg ATE [Dermal] = 1280 mg/kg	[1]
			See Section 16 for the full text of the H statements declared above.		

Iner e 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.

Туре

[1] Substance classified with a health or environmental hazard

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 me	asures
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	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. 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.

before removing it, or wear gloves.		
English (GB)	Qatar	3/14

Code : 000001188973 PITT-CHAR NX HARDENER BLACK Date of issue/Date of revision

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

otential acute health	
Eye contact	: Causes serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Causes severe burns. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
<u> Over-exposure signs</u>	/symptoms
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	<ul> <li>Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced foetal weight increase in foetal deaths skeletal malformations</li> </ul>
Ingestion	<ul> <li>Adverse symptoms may include the following: stomach pains reduced foetal weight increase in foetal deaths skeletal malformations</li> </ul>

### 4.3 Indication of any immediate 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.

## **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 f	rom 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 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: carbon oxides nitrogen oxides halogenated compounds metal oxide/oxides

### **5.3 Advice for firefighters**

### **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. 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). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.		
6.3 Methods and material for	ontainment 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 breathe vapour or mist. Do not ingest. 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.

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. 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.

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		
Appropriate engineering controls	1	If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Individual protection measured	res	
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 and face shield.
Hand protection	:	

Code : 000001188973 PITT-CHAR NX HARDENER BLACK Date of issue/Date of revision

# SECTION 8: Exposure 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.
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

	English (GB)		Q	atar	7/14
Viscosity	: Kinematic (40°C): >21 mm <sup>2</sup> /s				
pH	: Not applicable. insoluble in wate	er.	-		
Decomposition temperature	: Stable under recommended stor	rage and I	handling cond	itions (see Section	on 7).
	2,4,6-tris(dimethylaminomethyl)phenol	382	719.6	EU A.15	
Auto-ignition temperature	: Ingredient name	°C	°F	Method	
Flash point	: Closed cup: 120°C				
Upper/lower flammability or explosive limits	: Not available.				
Flammability	: Not available.				
Initial boiling point and boiling range	: >37.78°C				
Melting point/freezing point	: May start to solidify at the follow on data for the following ingredie	• •		· · · · ·	
Odour threshold	: Not available.				
Odour	: Aromatic. [Slight]				
Colour	: Black.				
Physical state	: Liquid.				
<u>Appearance</u>					

conforms to Regulation (EC) Note : 000001188973				iccuo/F	ate of revisio		• 26 M	arch 2023
PITT-CHAR NX HARDENER BLACK			Date Of	155UE/L		,,,,	. 20 10	arch 2023
TIT-CHAR NX HARDENER BL	ACK							
SECTION 9: Physical a	and	chemical prop	perties					
Viscosity	:	> 100 s (ISO 6mm)						
Solubility(ies)	1							
Media		Result						
cold water		Not soluble						
Partition coefficient: n-octano water	) <b>/</b> :	Not applicable.						
Vapour pressure	:		Vapou	ır Press	sure at 20°C	Vapour pressure at 50°		
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		<b>2</b> ,4,6-tris (dimethylaminomethyl) phenol	0.056	0.0075	EU A.4			
Evaporation rate	: 1	Not available.						
Relative density	:	1.09						
Explosive properties		The product itself is vapour or dust with a			the formation	of an exp	olosible m	nixture of
Oxidising properties	: 1	Product does not pre	esent an o	xidizing	hazard.			
Particle characteristics								
Median particle size	:	Not applicable.						
0.2 Other information								
No additional information.								
<b>SECTION 10: Stability</b>	and	reactivity						
SECTION ID. Stability		-					or its ing	

10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	The product is stable.
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
10.5 Incompatible materials	:	Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	:	Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides halogenated compounds metal oxide/oxides

# **SECTION 11: Toxicological information**

11.1 Information on toxicological effects Acute toxicity Date of issue/Date of revision

: 26 March 2023

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

Product/ingredient name	Result	Species	Dose	Exposure
melamine	LC50 Inhalation Dusts and mists	Rat	>5190 mg/m <sup>3</sup>	4 hours
2,4,6-tris(dimethylaminomethyl)phenol	LD50 Oral LD50 Dermal	Rat Rabbit	3161 mg/kg 1.28 g/kg	-
	LD50 Dermal LD50 Oral	Rat Rat	1280 mg/kg 1200 mg/kg	-

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

### Irritation/Corrosion

			Т	1	r	
Product/ingredien	nt name	Result	Species	Score	Exposure	Observation
2,4,6-tris(dimethylaminom	ethyl)phenol	Skin - Visible necrosis	Rabbit	-	4 hours	7 days
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	e no data available on the	mixture itsel	f.		
Respiratory	: There are	e no data available on the	mixture itsel	f.		
Mutagenicity						
<b>Conclusion/Summary</b>	: There are	e no data available on the	mixture itsel	f.		
<b>Carcinogenicity</b>						
<b>Conclusion/Summary</b>	: There are	e no data available on the	mixture itsel	f.		
Reproductive toxicity						
<b>Conclusion/Summary</b>	: There are	e no data available on the	mixture itsel	f.		
Teratogenicity						
<b>Conclusion/Summary</b>	: There are	e no data available on the	mixture itsel	f.		
Specific target organ toxi	<u>icity (single exp</u>	<u>oosure)</u>				

Not available.

### Specific target organ toxicity (repeated exposure)

Product/ingredient name		Category	Route of exposure	Target organ	
7,3,5-triazine-2,4,6-triamir	ne	Category 2 -		urinary system	
Aspiration hazard				-	
Not available.					
Information on likely routes of exposure	: Not available.				
Potential acute health ef	fects				
Inhalation	: No known significant e	ffects or critical haza	rds.		
Ingestion	: No known significant e	ffects or critical haza	rds.		
Skin contact	: Causes severe burns.	May cause an allerg	ic skin reaction.		
Eye contact : Causes serious eye dam		mage.			
Symptoms related to the	physical, chemical and toxi	cological character	ristics		

Code : 000001188973	Date of issue/Date of revision : 26 March 2023
PITT-CHAR NX HARDENER B	LACK
SECTION 11: Toxicol	ogical information
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced foetal weight increase in foetal deaths skeletal malformations
Eye contact	: Adverse symptoms may include the following: pain watering redness cts as well as chronic effects from short and long-term exposure
Short term exposure	is as well as chronic effects from short and long-term exposure
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	
Not available.	
Conclusion/Summary	: Not available.
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.

Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death.

### 11.2 Information on other hazards

### **11.2.1 Endocrine disrupting properties**

Not available. 11.2.2 Other information Code : 000001188973 PITT-CHAR NX HARDENER BLACK Date of issue/Date of revision

: 26 March 2023

### **SECTION 12: Ecological information**

### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
Relamine	Acute EC50 200 mg/l	Daphnia	48 hours
2,4,6-tris(dimethylaminomethyl)phenol	Acute LC50 175 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
7,3,5-triazine-2,4,6-triamine	-1.22	3.8	low
Cashew, nutshell liq.	>4.78	-	high
2,4,6-tris(dimethylaminomethyl)phenol	0.219	-	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.

### **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 substances

### Packaging

Conforms to Regulation (E	C) No. 1907/2006 (	REACH), Annex II	
Code : 0000011889	973	Date of issue/Date of revision	: 26 March 2023
PITT-CHAR NX HARDENE	R BLACK		
SECTION 13: Dispo	osal consider	ations	
Methods of disposal		on of waste should be avoided or minimised when nould be recycled. Incineration or landfill should o ot feasible.	
Type of packaging	European waste catalogue (EWC)		
Container	15 01 06	mixed packaging	
Special precautions	taken when h Empty contai	and its container must be disposed of in a safe w nandling emptied containers that have not been cl iners or liners may retain some product residues. runoff and contact with soil, waterways, drains an	eaned or rinsed out. Avoid dispersal of spilt

# **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA	
14.1 UN number or ID number	UN3066	UN3066	UN3066	
14.2 UN proper shipping name	PAINT	PAINT	PAINT	
14.3 Transport hazard class(es)	8	8	8	
14.4 Packing group	III	III	III	
14.5 Environmental hazards	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.	
Marine pollutant substances	Not applicable.	(Amides, from C18-unsatd. fatty acid dimers, tall-oil fatty acids and triethylenetetramine, reaction products with bisphenol A-epichlorohydrin polymer)	Not applicable.	

### **Additional information**

Additional inform			
ADR/RID	<ul> <li>The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg.</li> </ul>		
Tunnel code	: (E)		
IMDG	: The marine pollutant mark is not required when transported in sizes of $\leq$ 5 L or $\leq$ 5 kg.		
ΙΑΤΑ	A : The environmentally hazardous substance mark may appear if required by other transportation regulations.		
14.6 Special pre- user	cautions 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.		
14.7 Transport in according to IMC instruments			

Date of issue/Date of revision

### **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.
<b>15.2 Chemical safety</b> : No Chemical Safety Assessment has been carried out.

assessment

#### : No Chemical Safety Assessment has been carried out.

**SECTION 16: Other information** 

Indicates information that has changed from previously issued version.				
Abbreviations and acronyms	1272/2008] DNEL = Derived No EUH statement = CL	Labelling and Packaging Effect Level P-specific Hazard statem o Effect Concentration	Regulation [Regulation (E	C) No.
Full text of abbreviated H statements	H314 Causes se H315 Causes sk H317 May cause H318 Causes se H351 Suspected H361f Suspected H373 May cause	contact with skin. vere skin burns and eye d in irritation. an allergic skin reaction. rious eye damage. of causing cancer. of damaging fertility.	h prolonged or repeated e	exposure.
Full text of classifications [CLP/GHS]	: Acute Tox. 4 Aquatic Chronic 2 Carc. 2 Eye Dam. 1 Repr. 2 Skin Corr. 1C Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A STOT RE 2	CARCINOGENICI SERIOUS EYE DA REPRODUCTIVE SKIN CORROSION SKIN CORROSION SKIN SENSITISAT SKIN SENSITISAT	RONIC) AQUATIC HAZAF IY - Category 2 MAGE/EYE IRRITATION TOXICITY - Category 2 V/IRRITATION - Category V/IRRITATION - Category ION - Category 1 ION - Category 1A T ORGAN TOXICITY - RE	- Category 1 1C 2
<u>History</u>				
Date of issue/ Date of revision	: 26 March 2023			
Date of previous issue	: 8 November 2022			
		English (GB)	Qatar	13/14

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II					
Code	: 000001188973	Date of issue/Date of revision	: 26 March 2023		
PITT-CHAR N	PITT-CHAR NX HARDENER BLACK				
SECTION	16: Other information				
Prepared by	: EHS				
Version	: 2				

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