# **SAFETY DATA SHEET**

Date of issue/Date of revision

: 6 September 2023 Version



pPG

: 3.02

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

1.1 Product identifier	
Product name	: AMERLOCK 2C/400C BASE WHITE
Product code	: 00285586
Other means of identification	on
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/ 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 Ltd	
PO Box 7509, Dammam 314 Saudi Arabia	2
Tel: 00966 138 47 31 00	
Fax: 00966 138 47 17 34	
e-mail address of person	: PS.ACEMEA@ppg.com
responsible for this SDS	
1.4 Emergency telephone	: 00966 138473100 extn 1001
number	

# **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] Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411 The product is classified as hazardous according to Regulation (EC) 1272/2008 as at

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 :



Code : 00285586 Date of issue/Date of revision

: 6 September 2023

AMERLOCK 2C/400C BASE WHITE

# **SECTION 2: Hazards identification**

Signal word	: Warning
Hazard statements	<ul> <li>Flammable liquid and vapour. Causes skin irritation.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> <li>Toxic to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	
Prevention	: Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapour.
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>P280, P210, P273, P261, P391, P501</li> </ul>
Hazardous ingredients	: 🗖s-[4-(2,3-epoxipropoxi)phenyl]propane
Supplemental label elements	<ul> <li>Contains epoxy constituents. May produce an allergic reaction.</li> <li>Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.</li> </ul>
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requiren	<u>nents</u>
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	: Prolonged or repeated contact may dry skin and cause irritation.

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
ቓís-[4-(2,3-epoxipropoxi) phenyl]propane	REACH #: 01-2119456619-26 EC: 216-823-5 CAS: 1675-54-3 Index: 603-073-00-2	≥50 - ≤75	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411	Skin Irrit. 2, H315: C ≥ 5% Eye Irrit. 2, H319: C ≥ 5%	[1]
Solvent naphtha	REACH #:	≥5.0 - ≤10	Flam. Liq. 3, H226	EUH066: C ≥ 20%	[1]
English (GB) Saudi Arabia 2					

 Code
 <th::00285586</th>
 Date of issue/Date of revision
 : 6 September 2023

 AMERLOCK 2C/400C BASE WHITE
 SECTION 3: Composition/information on incredients

SECTION 5. Comp	osition/information	on ingredients	
(petroleum), light arom.	01-2119455851-35 EC: 918-668-5 CAS: 64742-95-6	STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066 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>

[1] Substance classified with a health or environmental hazard

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	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
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. 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

Ingestion : No specific data.	
Skin contact : Adverse symptoms may include the irritation redness dryness cracking	e following:
Inhalation : No specific data.	
Eye contact : Adverse symptoms may include the pain or irritation watering redness	e following:
Over-exposure signs/symptoms	
Ingestion : No known significant effects or critica	al hazards.
Skin contact : Causes skin irritation. Defatting to the	he skin. May cause an allergic skin reaction.
Inhalation : No known significant effects or critication	al hazards.
<b>Eye contact</b> : Causes serious eye irritation.	
Potential acute health effects	

- Code : 00285586
- AMERLOCK 2C/400C BASE WHITE

Date of issue/Date of revision

: 6 September 2023

# **SECTION 4: First aid measures**

4.3 Indication of any immediate medical attention and special treatment needed			
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>		
Specific treatments	: No specific treatment.		

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising fr	om the substance or mixture
Hazards from the substance or mixture	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. 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 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. 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**

#### 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. 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. Collect spillage.

#### 6.3 Methods and material for containment and cleaning up

Code: 00285586Date of issue/Date of revision: 6 September 2023

AMERLOCK 2C/400C BASE WHITE

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

Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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.
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). 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. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. 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 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.

Date of issue/Date of revision

: 6 September 2023

Code : 00285586

AMERLOCK 2C/400C BASE WHITE

# 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.

		English (GB)	Saudi Arabia	6/13
Other skin protection	:	Appropriate footwear and any additional sk based on the task being performed and the specialist before handling this product.		
Body protection	:	Personal protective equipment for the body performed and the risks involved and shou handling this product. When there is a risk static protective clothing. For the greatest should include anti-static overalls, boots ar 1149 for further information on material an	Id be approved by a specialist be of ignition from static electricity, protection from static discharges ad gloves. Refer to European St	efore wear anti- s, clothing andard EN
Gloves	÷	butyl rubber		
Eye/face protection Skin protection Hand protection		Chemical splash goggles. Chemical-resistant, impervious gloves com worn at all times when handling chemical p necessary. Considering the parameters sp during use that the gloves are still retaining noted that the time to breakthrough for any glove manufacturers. In the case of mixtur protection time of the gloves cannot be acc frequently repeated contact may occur, a g (breakthrough time greater than 480 minut When only brief contact is expected, a glov (breakthrough time greater than 30 minute The user must check that the final choice of product is the most appropriate and takes as included in the user's risk assessment.	products if a risk assessment ind becified by the glove manufacture of their protective properties. It shaps glove material may be different res, consisting of several substan- curately estimated. When prolor glove with a protection class of 6 res according to EN 374) is recom- ve with a protection class of 2 or s according to EN 374) is recom- of type of glove selected for hand	icates this is er, check nould be for different nces, the nged or mmended. higher mended. Iling this
Hygiene measures		Wash hands, forearms and face thoroughl eating, smoking and using the lavatory and Appropriate techniques should be used to Contaminated work clothing should not be contaminated clothing before reusing. Ens showers are close to the workstation location Chemical splash googles	at the end of the working period remove potentially contaminated allowed out of the workplace. W sure that eyewash stations and s	l. ⊨clothing. /ash
Individual protection measu	res			
8.2 Exposure controls Appropriate engineering controls	:	Use only with adequate ventilation. Use protect other engineering controls to keep worker recommended or statutory limits. The engine vapour or dust concentrations below any loventilation equipment.	exposure to airborne contaminar ineering controls also need to ke	nts below any ep gas,
Recommended monitoring procedures	:	Reference should be made to monitoring s Standard EN 689 (Workplace atmospheres by inhalation to chemical agents for compa- strategy) European Standard EN 14042 (W application and use of procedures for the a biological agents) European Standard EN requirements for the performance of proce agents) Reference to national guidance do of hazardous substances will also be requi	s - Guidance for the assessment arison with limit values and meas Workplace atmospheres - Guide assessment of exposure to chem 482 (Workplace atmospheres - dures for the measurement of ch ocuments for methods for the de	t of exposure urement for the lical and General nemical

Code : 00285586		Date of issue/Date of re	evision	: 6 September 2023
AMERLOCK 2C/400C BASE	WHITE			
Respiratory protection	:			
<b>—</b> • • • •		 		

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		na chemical properti							
Physical state	:	Liquid.							
Colour	:	Various							
Odour	:	Aromatic.							
Odour threshold	:	Not available.	Not available.						
Melting point/freezing point	:	May start to solidify at the following temperature: 8 to 12°C (46.4 to 53.6°F) This is based on data for the following ingredient: bis-[4-(2,3-epoxipropoxi)phenyl]propane. Weighted average: 1.82°C (35.3°F)							
Initial boiling point and boiling range	:	>37.78°C	·						
Flammability	:	Not available.							
Upper/lower flammability or explosive limits	:	Greatest known rang light aromatic)	e: Lower:	1.4% U	pper: 7	′.6% (S	olvent	naphtha (p	etroleum),
Flash point	:	Closed cup: 56°C							
Auto-ignition temperature	:	Ingredient name		°C		°F		Method	
			536 to 8						
Decomposition temperature	:	Stable under recomm	nended st	orage an	d hano	lling co	nditior	ns (see Sec	tion 7).
ЪН	:	Not applicable. insoluble in water.							
Viscosity	:	Kinematic (40°C): >2	Kinematic (40°C): >21 mm²/s						
Solubility(ies)	:								
Media		Result							
cold water		Not soluble							
Partition coefficient: n-octanol/ water	:	Not applicable.							
Vapour pressure	:		Vapou	r Pressu	ure at	20°C	Vapour pressure at 50°C		
		Ingredient name	mm Hg	kPa	Meth	od	mm Hg	kPa	Method
		<b>S</b> olvent naphtha (petroleum), light arom.	1.57 to 9.75	0.21 to 1.3					
Evaporation rate	;	Not available.							
Relative density		1.47							
Vapour density		✔ighest known value: C9-11-branched alky	l esters, C	10-rich).	Weig	phted av	verage	: 11.59 (A	ir = 1)
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 pre	sent an o	kidizing h	nazard				
article characteristics		_							

Median particle size

: Not applicable.

Code: 00285586Date of issue/Date of revision: 6 September 2023

AMERLOCK 2C/400C BASE WHITE

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

#### 9.2 Other information

No additional information.

### **SECTION 10: Stability and reactivity**

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

# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
s-[4-(2,3-epoxipropoxi)phenyl]propane	LD50 Dermal LD50 Oral	Rabbit Rat	23000 mg/kg 15000 mg/kg	-
Solvent naphtha (petroleum), light arom.	LD50 Dermal	Rabbit - Male, Female	>2000 mg/kg	-
	LD50 Oral	Rat	8400 mg/kg	-

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

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
s-[4-(2,3-epoxipropoxi)phenyl]propane	Eyes - Mild irritant	Rabbit	-	24 hours	-
	Eyes - Redness of the	Rabbit	0.4	24 hours	-
	conjunctivae				
	Skin - Oedema	Rabbit	0.5	4 hours	-
	Skin - Erythema/Eschar	Rabbit	0.8	4 hours	-
	Skin - Mild irritant	Rabbit	-	4 hours	-

Conclusion/Summary

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

Skin

Eyes

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

Product/ingredient name	Route of exposure	Species	Result
ቓis-[4-(2,3-epoxipropoxi)phenyl]propane	skin	Mouse	Sensitising

**Conclusion/Summary** 

English (GB)

Code: 00285586Date of issue/Date of revision: 6 September 2023AMERLOCK 2C/400CBASE WHITE

# **SECTION 11: Toxicological information**

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

# Product/ingredient nameCategory<br/>exposureRoute of<br/>exposureTarget organsSolvent naphtha (petroleum), light arom.Category 3<br/>Category 3-Respiratory tract irritation<br/>Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Product/i	ngredient name		Result	
Solvent naphtha (petroleum),	light arom.		ASPIRATION HAZARD - Category 1	
Information on likely routes of exposure	: Not available.	I		
Potential acute health effect	t <u>s</u>			
Inhalation	: No known significar	nt effects or critic	al hazards.	
Ingestion	: No known significar	nt effects or critic	al hazards.	
Skin contact	: Causes skin irritatio	n. Defatting to the	ne skin. May cause an allergic skin rea	iction.
Eye contact	: Causes serious eye	irritation.		
Symptoms related to the ph	ysical, chemical and t	oxicological ch	aracteristics	
Inhalation	: No specific data.			
Ingestion	: No specific data.			
Skin contact	: Adverse symptoms irritation redness dryness cracking	may include the	following:	
Eye contact	: Adverse symptoms pain or irritation watering redness	may include the	following:	
Delayed and immediate effe	<u>cts as well as chronic</u>	effects from sh	ort and long-term exposure	
Short term exposure				
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			
Long term exposure				
Potential immediate effects	: Not available.			
		English (GB)	Saudi Arabia	9/13

Code : 00285586

AMERLOCK 2C/400C BASE WHITE

Date of issue/Date of revision

: 6 September 2023

## **SECTION 11: Toxicological information**

#### Potential delayed effects : Not available.

#### Potential chronic health effects

Not available.

<b>Conclusion/Summary</b>	: Not available.
General	<ul> <li>Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.</li> </ul>
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
Other information	: Not available.

Prolonged or repeated contact may dry skin and cause irritation. 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. Avoid contact with skin and clothing.

#### 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
s-[4-(2,3-epoxipropoxi)phenyl]propane	Acute LC50 1.8 mg/l Fresh water	Daphnia - <i>daphnia</i> magna	48 hours
	Chronic NOEC 0.3 mg/l	Daphnia	21 days
Solvent naphtha (petroleum), light arom.	LC50 9.2 mg/l	Fish	96 hours

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

#### 12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum	
Solvent naphtha (petroleum), light arom.	-	78 % - 28 days		-	-	
Conclusion/Summary : There are no data available on the mixture itself.						
Product/ingredient name		Aquatic half-life	Photo	lysis	Biodegradability	
ofs-[4-(2,3-epoxipropoxi)pheny Solvent naphtha (petroleum), li		-	-		Not readily Readily	

#### 12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Solvent naphtha (petroleum), light arom.	3.7 to 4.5	10 to 2500	High

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

Soil/water partition coefficient (Koc)

: Not available.

English (GB)

 Code
 <th::00285586</th>
 Date of issue/Date of revision
 : 6 September 2023

 AMERLOCK 2C/400C BASE WHITE
 End of issue/Date of revision
 : 6 September 2023

## **SECTION 12: Ecological information**

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           waste paint and varnish containing organic solvents or other hazardous substances		
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. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.		

# **SECTION 14: Transport information**

Code	: 00285586	Date of issue/Date of revision	: 6 September 2023
AMERLOCK	2C/400C BASE WHITE		

# **SECTION 14: Transport information**

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group	III	Ш	III
14.5 Environmental hazards	Yes.	Yes.	Yes. The environmentally hazardous substance mark is not required.
Marine pollutant substances	Not applicable.	(bis-[4-(2,3-epoxipropoxi) phenyl]propane, Solvent naphtha (petroleum), light aromatic)	Not applicable.

#### **Additional information**

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	: (D/E)
IMDG	: The marine pollutant mark is not required when transported in sizes of $\leq 5 \text{ L}$ or $\leq 5 \text{ kg}$ .
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.
14.6 Special pree 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 bulk	: Not applicable.
according to IMO	
instrumonts	

#### instruments

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations	s/legislation specific f	or the substance or mixture	
EU Regulation (EC) No. 1907/2006 (REACH)			
Annex XIV - List of substances subject to author	<u>orisation</u>		
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.			
	English (GB)	Saudi Arabia	12/13

Code : 00285586 AMERLOCK 2C/400C BAS	EWHITE	Date of issue/Date of revision	: 6 September 2023
SECTION 15: Regu	latory information		
15.2 Chemical safety assessment	: No Chemical Safety Assessment has been carried out.		
SECTION 16: Other	r information		
Indicates information that	t has changed from previous	sly issued version.	
Abbreviations and acronyms	CLP = Classification, 1272/2008] DNEL = Derived No E EUH statement = CLF PNEC = Predicted No	<ul> <li>Acute Toxicity Estimate</li> <li>Classification, Labelling and Packaging Regulation [Regulation (EC) No.</li> <li>'2008]</li> <li>= Derived No Effect Level</li> <li>statement = CLP-specific Hazard statement</li> <li>C = Predicted No Effect Concentration</li> <li>= REACH Registration Number</li> </ul>	
Full text of abbreviated H statements	H304May be fataH315Causes skirH317May cause aH319Causes seriH335May cause aH336May cause aH411Toxic to aqu	Flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking.	
Full text of classifications [CLP/GHS]	: Aquatic Chronic 2 Asp. Tox. 1 Eye Irrit. 2 Flam. Liq. 3 Skin Irrit. 2 Skin Sens. 1 STOT SE 3	Chronic 2LONG-TERM (CHRONIC) AQUATIC HAZARD - Categobx. 1ASPIRATION HAZARD - Category 1t. 2SERIOUS EYE DAMAGE/EYE IRRITATION - CategoryLiq. 3FLAMMABLE LIQUIDS - Category 3it. 2SKIN CORROSION/IRRITATION - Category 2ens. 1SKIN SENSITISATION - Category 1	
History			
Date of issue/ Date of revision	: 6 September 2023		
Date of previous issue	: 19 September 2022		
Prepared by	: EHS		
Version	: 3.02		

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