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

SAFETY DATA SHEET

Interfine 979 Pure Green

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

1.1 Product identifier

Product name

: Interfine 979 Pure Green

Product code

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

: SYP37D

Identified uses			
Professional application of coatings and inks			
Uses advised against	Reason		
All Other Uses			

1.3 Details of the supplier of the safety data sheet

International Farg AB Holmedalen 3 Aspereds Industriomrade SE-424 22 Angered Sweden

Tel: +46 (0) 31 928500 Fax: +46 (0) 31 928530

e-mail address of person : sdsfellinguk@akzonobel.com responsible for this SDS National contact

1.4 Emergency telephone number

National advisory body/PoisonCentre (For use only by licensed medical professionals.)Telephone number: +44 (0)844 892 0111Supplier: +46 8 33 12 31

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 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



SECTION 2: Hazards identification

Hazard pictograms	
Signal word	: Warning
Hazard statements	 Flammable liquid and vapour. Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction.
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.
Response	: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Take off contaminated clothing and wash it before reuse.
Storage	: Keep cool.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	 hexamethylene diacrylate Amides, castor-oil, hydrogenated, N,N'-[1,3-phenylene-bis(methylene)] bis-
Supplemental label elements	:
	Wear appropriate respirator when ventilation is inadequate.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.

2.3 Other hazards		
Other hazards which do	:	None known.
not result in classification		

SECTION 3: Composition/information on ingredients

3.2 Mixtures	;
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: Mixture

Product/ingredient name	Identifiers	% by weight	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Nota (s)	Туре
hexamethylene diacrylate	EC: 235-921-9 CAS: 13048-33-4	≥10 - ≤20	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412	D	[1]
Isopropyl alcohol	REACH #: 01-2119457558-25 EC: 200-661-7 CAS: 67-63-0 Index: 603-117-00-0	≤10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	6	[1] [2]
Amides, castor-oil, hydrogenated, N,N'-[1, 3-phenylene-bis	CAS: 911674-82-3	≤4.5	Skin Sens. 1, H317 Aquatic Chronic 4, H413	-	[1]
Date of issue/Date of revision : 30/05/2017 AkzoNobel					

SECTION 3: Composition/information on ingredients

(methylene)] bis-

See Section 16 for the full text of the H statements declared above.

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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 or vPvBs 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

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

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

	Nota (s)
SECTION 4: First aid measures	

4.1 Description of first aid measures

4.1 Description of first alu fi	leasures
General	: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
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.
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

:

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Potential acute health effects	<u>s</u>	
Eye contact	:	Causes serious eye irritation.
Inhalation	:	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Skin contact	:	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	:	Irritating to mouth, throat and stomach.
Over-exposure signs/sympto	on	<u>15</u>
Eye contact	:	Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	:	Adverse symptoms may include the following: headache drowsiness/fatigue dizziness/vertigo muscle weakness unconsciousness

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SECTION 4: First aid measures

Skin contact	: Adverse symptoms may include the following: irritation redness		
Ingestion	: No specific data.		
4.3 Indication of any immediate 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: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

o.z opeciai nazaras ansing n	
Hazards from the substance or mixture	: Flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides
5.3 Advice for firefighters	
Special protective actions 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, pro	tect	ive equipment and emergency procedures
For non-emergency personnel	E e N F	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 nadequate. Put on appropriate personal protective equipment.
For emergency responders	ir	f specialised clothing is required to deal with the spillage, take note of any nformation in Section 8 on suitable and unsuitable materials. See also the nformation in "For non-emergency personnel".
6.2 Environmental precautions	а	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).

6.3 Methods and material for containment and cleaning up



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. 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 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. Vapours are heavier than air and may spread along floors. Separate from oxidizing 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.

7.3 Specific end use(s)	
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. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

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8.1 Control parameters

Occupational exposure limits

Product/ingredie	nt name	Exp	oosure limit values
Isopropyl alcohol		EH40/2005 WELs (United STEL: 1250 mg/m ³ 15 m STEL: 500 ppm 15 minut TWA: 999 mg/m ³ 8 hours TWA: 400 ppm 8 hours.	tes.
Recommended monitoring procedures	atmosphere or b of the ventilation protective equip the following: E the assessment limit values and atmospheres - C of exposure to c (Workplace atm for the measure	biological monitoring may be nor other control measures ment. Reference should be uropean Standard EN 689 of exposure by inhalation measurement strategy) E Guide for the application ar hemical and biological age ospheres - General require ment of chemical agents)	bosure limits, personal, workplace be required to determine the effectiveness is and/or the necessity to use respiratory e made to monitoring standards, such as (Workplace atmospheres - Guidance for to chemical agents for comparison with uropean Standard EN 14042 (Workplace and use of procedures for the assessment ents) European Standard EN 482 ements for the performance of procedures Reference to national guidance ion of hazardous substances will also be
<u>DNELs/DMELs</u> No DNELs/DMELs available	9.		
PNECs			
No PNECs available			
.2 Exposure controls			
Appropriate engineering controls	ventilation or ot contaminants b controls also ne	her engineering controls to elow any recommended or	rocess enclosures, local exhaust keep worker exposure to airborne statutory limits. The engineering dust concentrations below any lower tilation equipment.
Individual protection measu	ires		
Hygiene measures	before eating, s Appropriate tec Contaminated v contaminated c	moking and using the lava hniques should be used to work clothing should not be	ly after handling chemical products, tory and at the end of the working period. remove potentially contaminated clothing. e allowed out of the workplace. Wash sure that eyewash stations and safety tion.
Eye/face protection	assessment inc gases or dusts.	licates this is necessary to If contact is possible, the	ed standard should be used when a risk avoid exposure to liquid splashes, mists, following protection should be worn, degree of protection: chemical splash
Skin protection			
Hand protection	against chemic gloves. When protection class 374) is recomm protection class according to EN of type of glove	als and micro-organisms. prolonged or frequently rep s of 6 (breakthrough time g hended. When only brief co s of 2 or higher (breakthrou N 374) is recommended. T selected for handling this	nder Standard EN 374: Protective gloves Recommended: Viton® or Nitrile beated contact may occur, a glove with a reater than 480 minutes according to EN ontact is expected, a glove with a gh time greater than 30 minutes the user must check that the final choice product is the most appropriate and takes se, as included in the user's risk
te of issue/Date of revision	: 30/05/2017		AkzoNobel
ersion : 3		6/13	

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SECTION 8: Exposu	controls/personal protection
	assessment. NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/ specifications provided by the glove supplier. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.
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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
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	: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. 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.
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

9.1 Information on basic physical and chemical properties

<u>Appearance</u>		
Physical state	: Liquid.	
Colour	: Various	
Odour	: Solvent.	
Odour threshold	: Not available.	
рН	: Not applicable.	
Melting point/freezing point	: Not available.	
Initial boiling point and boiling range	: Not available.	
Flash point	: Closed cup: 36°C	
Evaporation rate	: Not available.	
Flammability (solid, gas)	: Not available.	
Upper/lower flammability or explosive limits	: Greatest known range: Lower: 2% Upper: 12% (Isopropyl alcoh	וסו)
Vapour pressure	: Not available.	
Vapour density	: Not available.	
Relative density	: 1.4	
Solubility(ies)	: Insoluble in the following materials: cold water.	
Partition coefficient: n-octanol/ water	: Not available.	
Auto-ignition temperature	: Not available.	
Decomposition temperature	: Not available.	
Viscosity	: Kinematic (room temperature): 210 mm ² /s	
Explosive properties	: Not available.	
Oxidising properties	: Not available.	
Date of issue/Date of revision	: 30/05/2017	kzoNobel
Version : 3	7/13	

SECTION 9: Physical and chemical properties

9.2 Other information

No additional information.

SECTION 10: Stabilit	y 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	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
10.5 Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
propan-2-ol	LD50 Oral LD50 Dermal LD50 Oral	Rat Rabbit Rat	5 g/kg 12800 mg/kg 5000 mg/kg	- -

Conclusion/Summary : Not available.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
hexamethylene diacrylate	Skin - Severe irritant	Rabbit	-	24 hours 500 milligrams	-
propan-2-ol	Eyes - Moderate irritant	Rabbit	-	24 hours 100 milligrams	-
	Eyes - Moderate irritant	Rabbit	-	10 milligrams	-
	Eyes - Severe irritant	Rabbit	-	100 milligrams	-
	Skin - Mild irritant	Rabbit	-	500 milligrams	-

:	Not available.
:	Not available.
:	Not available.
:	Not available.
:	Not available.
:	Not available.
<u>/ (</u>	<u>single exposure)</u>
	: : : :

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Target organs

Route of

exposure

SECTION 11: Toxicological information

Product/ingredient name

propan-2-ol		Category 3	Not applicable.	Narcotic effects		
Specific target organ toxicit	ty (repeated exposu	re)				
Not available.						
Aspiration hazard						
Not available.						
nformation on likely routes	: Not available.					
fexposure						
otential acute health effects	<u>6</u>					
Eye contact	: Causes serious eye irritation.					
Inhalation		omposition products may cat following exposure.	use a health hazard	d. Serious effects		
Skin contact		ation. May cause an allergic	skin reaction.			
Ingestion	: Irritating to mout	n, throat and stomach.				
symptoms related to the phy		-				
Eye contact	: Adverse symptor pain or irritation	ns may include the following	:			
	watering					
	redness					
Inhalation	: Adverse symptor headache	ns may include the following	:			
	drowsiness/fatig	Je				
	dizziness/vertigo					
	muscle weaknes unconsciousnes					
Skin contact		ns may include the following	:			
	irritation redness					
Ingestion	: No specific data.					
elayed and immediate effect	<u>cts as well as chroni</u>	c effects from short and lo	ong-term exposur	<u>e</u>		
Short term exposure						
Potential immediate	: Not available.					
effects						
effects Potential delayed effects	: Not available.					
	: Not available.					
Potential delayed effects	Not available.Not available.					
Potential delayed effects Long term exposure Potential immediate						
Potential delayed effects Long term exposure Potential immediate effects	Not available.Not available.					
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects	Not available.Not available.					
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effe	Not available.Not available.					
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effe Not available.	: Not available. : Not available. <u>ects</u> : Not available.	a severe allergic reaction m	ay occur when sub	sequently exposed		
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effects Not available. Conclusion/Summary General	 Not available. Not available. ects Not available. Once sensitized, to very low levels).	-	sequently exposed		
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effects Not available. Conclusion/Summary General Carcinogenicity	 Not available. Not available. ects Not available. Once sensitized, to very low levels No known signifiered 	a. cant effects or critical hazard	S.	sequently exposed		
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effe Not available. Conclusion/Summary General Carcinogenicity Mutagenicity	 Not available. Not available. ects Not available. Once sensitized, to very low levels No known signifiant No known signifiant 	s. cant effects or critical hazard cant effects or critical hazard	s.	sequently exposed		
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effe Not available. Conclusion/Summary General Carcinogenicity Mutagenicity Teratogenicity	 Not available. Not available. ects Not available. Once sensitized, to very low levels No known signifies No known signifies No known signifies 	s. cant effects or critical hazard cant effects or critical hazard cant effects or critical hazard	s. Is. Is.	esequently exposed		
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effe Not available. Conclusion/Summary General Carcinogenicity Mutagenicity	 Not available. Not available. ects Not available. Once sensitized, to very low levels No known signifies No known signifies No known signifies 	s. cant effects or critical hazard cant effects or critical hazard	s. Is. Is.	sequently exposed		
Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effe Not available. Conclusion/Summary General Carcinogenicity Mutagenicity Teratogenicity	 Not available. Not available. ects Not available. Once sensitized, to very low levels No known signifies No known signifies No known signifies 	s. cant effects or critical hazard cant effects or critical hazard cant effects or critical hazard	s. Is. Is.	esequently exposed		

Category

SECTION 11: Toxicological information

Fertility effects : No known significant effects or critical hazards.

Other information : Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
propan-2-ol	Acute LC50 1400000 to 1950000 µg/l Marine water	Crustaceans - Crangon crangon	48 hours
	Acute LC50 1400000 μg/l	Fish - Gambusia affinis	96 hours

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Conclusion/Summary : Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
hexamethylene diacrylate	2.81	-	low
propan-2-ol	0.05	-	low

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

12.5 Results of PBT and vPvB assessment		
PBT	: Not applicable.	
vPvB	: Not applicable.	

12.6 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

<u>Product</u>	
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 wasto	. The classification of the product may most the criteria for a hazardous waste

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

<u>European waste catalogue (EWC)</u>

	Code number	Waste designation			
	EWC 08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances			
Packaging					
	Methods of disposal	: Dispose of containers contaminated by the product in accordance with local or national legal provisions. This material and its container must be disposed of as hazardous waste. Dispose of via a licensed waste disposal contractor.			

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SECTION 13: Disposal considerations

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

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN 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			
14.5 Environmental hazards	No.	No.	No.
Additional information	Special provisions 640 (E) Tunnel code (D/E)	-	-

IMDG Code Segregation : Not applicable. group

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

14.7 Transport in bulk	: Not available.	
according to Annex II of		
Marpol and the IBC Code		

SECTION 15: Regulatory information

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

Annex XIV - List of substances subject to authorisation

Annex XIV

Substances of very high concern

None of the components are listed.

SECTION 15: Regulatory information

•		-	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.	
Other EU regulations			
Europe inventory	:	Not determined.	
Special packaging requirem	en	<u>ts</u>	
Containers to be fitted with child-resistant fastenings	:	Not applicable.	
Tactile warning of danger	:	Not applicable.	
Ozone depleting substanc Not listed.	<u>es</u>	<u>(1005/2009/EU)</u>	
Prior Informed Consent (P Not listed.	<u>IC)</u>	<u>(649/2012/EU)</u>	
National regulations			
References	:	Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II and Regulation (EC) No. 1272/2008 (CLP)	
15.2 Chemical safety assessment	:	No Chemical Safety Assessment has been carried out.	
SECTION 16: Other information			
Indicates information that h	as	changed from previously issued version.	
Abbreviations and acronyms	:	ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]	

acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Irrit. 2, H315 Eye Irrit. 2, H319		Justification
		On basis of test data Calculation method Calculation method Calculation method
Full text of abbreviated H : statements	H225 H226 H315 H317 H319 H336 H412 H413	Highly flammable liquid and vapour. Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects. May cause long lasting harmful effects to aquatic life.

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SECTION 16: Other information

Full text of classifications [CLP/GHS]	Aquatic Chronic 3, H412 Aquatic Chronic 4, H413 Eye Irrit. 2, H319LONG-TERM AQUATIC HAZARD - Category 3 LONG-TERM AQUATIC HAZARD - Category 4 	ory
Date of printing	30/05/2017	
Date of issue/ Date of revision	30/05/2017	
Date of previous issue	16/06/2016	
Version	3	

Notice to reader

IMPORTANT NOTE: the information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates.

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