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

1.1 Product identifier

Trade name : SikaPower[®]-880 (B)

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

Product use : Adhesive

1.3 Details of the supplier of the safety data sheet

:	Sika Limited
	Watchmead Welwyn Garden City
	Hertfordshire. AL7 1BQ
:	+44 (0)1707 394444
:	+44 (0)1707 329129
:	EHS@uk.sika.com
	:

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin corrosion, Sub-category 1C Serious eye damage, Category 1 Skin sensitisation, Category 1 Long-term (chronic) aquatic hazard, Category 3

- H314: Causes severe skin burns and eye damage.
- H318: Causes serious eye damage.
- H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	L Z	
Signal word	:	Danger	•
Hazard statements	:	H314 H317 H412	Causes severe skin burns and eye damage. May cause an allergic skin reaction. Harmful to aquatic life with long lasting ef- fects.

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Precautionary statements :	P273 Avoid P280 Wea	d breathing mist or vapours d release to the environmer r protective gloves/ protecti protection/ face protection.	nt.
	Response:		
	ately	IF ON SKIN (or hair): Tak all contaminated clothing. water.	
	air ai	IF INHALED: Remove pe nd keep comfortable for bre iately call a POISON CENT	eathing. Im-
	P305 + P351 + P338 + with tact I	- P310 IF IN EYES: Rins water for several minutes. I lenses, if present and easy prinsing. Immediately call a	e cautiously Remove con- to do. Con-

CENTER/ doctor.

Hazardous components which must be listed on the label:

2-Propenenitrile, polymer with 1,3-butadiene, 1-cyano-1-methyl-4-oxo-4-[[2-(1piperazinyl)ethyl]amino]butyl-terminated Carbomonocyclic alkylated mixtures of poly-aza-alcanes, hydrogenated Phenolformaldehyd resin 3-aminopropyldiethylamine 1,3-Benzenedimethanamine, N-(2-phenylethyl) derivs. 2-piperazin-1-ylethylamine m-phenylenebis(methylamine) 3,6-diazaoctanethylenediamin

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.





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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
2-Propenenitrile, polymer with 1,3- butadiene, 1-cyano-1-methyl-4- oxo-4-[[2-(1- piperazinyl)ethyl]amino]butyl- terminated	68683-29-4 Not Assigned	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 10 - < 20
Carbomonocyclic alkylated mix- tures of poly-aza-alcanes, hydro- genated	1173092-74-4 630-554-4	Acute Tox. 4; H302 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 M-Factor (Acute aquatic toxicity): 1 Acute toxicity esti- mate Acute oral toxicity:	>= 10 - < 20
Reaction products of di-,tri- and tetra-propoxylated propane-1,2- diol with ammonia	9046-10-0 618-561-0 01-2119557899-12- XXXX	500 mg/kg Skin Corr. 1C; H314 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 5 - < 10
2,4,6- tris(dimethylaminomethyl)phenol Contains: bis[(dimethylamino)methyl]phenol <= 15 %	90-72-2 202-013-9 01-2119560597-27- XXXX	Acute Tox. 4; H302 Skin Corr. 1C; H314 Eye Dam. 1; H318	>= 5 - < 10
Phenolformaldehyd resin	9003-35-4 500-005-2 01-2120735197-51- XXXX	Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 1 - < 2,5
aluminium dihydrogen triphos- phate	13939-25-8 237-714-9 01-2119970565-28- XXXX	Eye Irrit. 2; H319	>= 1 - < 2,5

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3-aminopropyldiethylamine	104-78-9 203-236-4 01-2119965402-39- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H302 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Acute toxicity esti- mate Acute oral toxicity: 1.410 mg/kg Acute dermal toxicity: 524 mg/kg	>= 1 - < 2,5
1,3-Benzenedimethanamine, N- (2-phenylethyl) derivs.	404362-22-7 445-790-1 01-0000018826-60- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Skin Sens. 1A; H317 STOT RE 2; H373 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Acute toxicity esti- mate Acute oral toxicity: 1.000 mg/kg	>= 0,25 - < 1
2-piperazin-1-ylethylamine Contains: 2-(2-aminoethylamino)ethanol <= 0,29 %	140-31-8 205-411-0 01-2119471486-30- XXXX	Repr. 2; H361 STOT RE 1; H372 Acute Tox. 4; H302 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 1.999 mg/kg Acute dermal toxicity: 866 mg/kg	>= 0,25 - < 1

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m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071 Acute toxicity esti- mate	>= 0,25 - < 1
		Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l	
3,6-diazaoctanethylenediamin	112-24-3 203-950-6 01-2119487919-13- XXXX (covered by CAS 90640-67-8)	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 3; H412 Acute toxicity esti- mate	>= 0,025 - < 0,25
		Acute oral toxicity: 1.716 mg/kg Acute dermal toxicity: 1.465 mg/kg	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.





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In case of eye contact	 Small amounts splashed into eyes ca sue damage and blindness. In the case of contact with eyes, rins of water and seek medical advice. Continue rinsing eyes during transport Remove contact lenses. Keep eye wide open while rinsing. 	e immediately with plenty
If swallowed	Do not induce vomiting without media Rinse mouth with water. Do not give milk or alcoholic beverag Never give anything by mouth to an a	ges.
4.2 Most important symptoms an	l effects, both acute and delayed	
Symptoms	 Allergic reactions Dermatitis See Section 11 for more detailed info and symptoms. 	ormation on health effects
Risks	 Health injuries may be delayed. corrosive effects sensitising effects 	
	May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns.	
4.3 Indication of any immediate m	edical attention and special treatmen	t needed
Treatment	: Treat symptomatically.	
SECTION 5: Firefighting meas	Ires	
5.1 Extinguishing media		
Suitable extinguishing media	 In case of fire, use water/water spray ide/sand/foam/alcohol resistant foam extinction. 	
5.2 Special hazards arising from t	he substance or mixture	
Hazardous combustion prod- ucts	No hazardous combustion products a	are known
5.3 Advice for firefighters		
-	In the event of fire, wear self-contain	ed breathing apparatus.



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Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protect	ve equipment and emergency procedures	
Personal precautions	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	Do not flush into surface water or sanitary If the product contaminates rivers and lake respective authorities.	
6.3 Methods and material for cont	ainment and cleaning up	
Methods for cleaning up	Soak up with inert absorbent material (e.g. acid binder, universal binder, sawdust). Keep in suitable, closed containers for disp	-

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling :	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against : fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures :	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, in	ncl	uding any incompatibilities
Requirements for storage :	:	Keep container tightly closed in a dry and well-ventilated



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areas and containers		place. Store in accordance with local regulations.	
Further information on stor- age stability	:	No decomposition if stored and applied as directed	∍d.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet pr use.	ior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Contains no substances with occupational exposure limit values				

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Wear eye/face protection.			
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.			
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.			
	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work.			
Respiratory protection	: No special measures required.			
Environmental exposure controls				
General advice	 Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. 			

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	::	liquid paste grey amine-like
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	əxp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 101 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity		
Viscosity, dynamic	:	ca. 200.000 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,26 g/cm3 (20 °C)
Relative vapour density	:	No data available



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SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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Particle characteristics	: No data available			
9.2 Other information				
No data available				
SECTION 10: Stability and read	ctivity			
10.1 Reactivity				
No dangerous reaction known u	under conditions of normal use.			
10.2 Chemical stability				
The product is chemically stable.				
10.3 Possibility of hazardous read	tions			
Hazardous reactions	: Stable under recommended storage cond	litions.		
10.4 Conditions to avoid				
Conditions to avoid	: No data available			
10.5 Incompatible materials				
Materials to avoid	: No data available			
10.6 Hazardous decomposition pr	oducts			
No decomposition if stored and	applied as directed.			

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Components:

Carbomonocyclic alkylated mixtures of poly-aza-alcanes, hydrogenated:

Acute oral toxicity	:	LD50 Oral (Rat): 500 mg/kg

Acute toxicity estimate: 500 mg/kg Method: Calculation method

2,4,6-tris(dimethylaminomethyl)phenol:

: LD50 (Rat): > 1.999 mg/kg	
Remarks: Harmful if swallowe	d.
Annex VI - Harmonised	
REGULATION (EC) No 1272/2	2008
	Remarks: Harmful if swallowe



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3-aminopropyldiethylamir	9:	
Acute oral toxicity	: LD50 Oral (Rat): 1.410 mg/kg	
	Acute toxicity estimate: 1.410 mg/kg Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rabbit): 524 mg/kg	
	Acute toxicity estimate: 524 mg/kg Method: Calculation method	
1,3-Benzenedimethanami Acute oral toxicity	e, N-(2-phenylethyl) derivs.: : LD50 Oral (Rat): 1.000 mg/kg	
	Acute toxicity estimate: 1.000 mg/kg Method: Calculation method	
2-piperazin-1-ylethylamine	:	
Acute oral toxicity	: LD50 Oral (Rat): > 1.999 mg/kg	
	Acute toxicity estimate: 1.999 mg/kg Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rabbit): ca. 866 mg/kg	
	Acute toxicity estimate: 866 mg/kg Method: Calculation method	
m-phenylenebis(methylan	ine):	
Acute oral toxicity	: LD50 Oral (Rat): 930 mg/kg	
	Acute toxicity estimate: 930 mg/kg Method: Calculation method	
Acute inhalation toxicity	: LC50 (Rat): 1,34 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respirator	ry tract.
	Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 3.100 mg/kg	

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3,6-diazaoctanethylenediamin:



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Acute oral toxicity	: LD50 Oral (Rat): 1.716 mg/kg	
	Acute toxicity estimate: 1.716 mg/kg Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rabbit): 1.465 mg/kg	
	Acute toxicity estimate: 1.465 mg/kg Method: Calculation method	
Skin corrosion/irritation Causes severe burns.		
<u>Components:</u>		
2,4,6-tris(dimethylamino	nethyl)phenol:	
Species	: Rabbit	
Assessment Method	: Corrosive : OECD Test Guideline 404	
Assessment	: irritating	
Remarks	: Annex VI - Harmonised REGULATION (EC) No 1272/2008	
Serious eye damage/eye	irritation	
Causes serious eye dama	je.	
Components:		
2,4,6-tris(dimethylamino	nethyl)phenol:	
Species	· Rabbit	

Species Assessment	:	Rabbit Causes serious eye damage.
Assessment Remarks		irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.



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Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Components:

Carbomonocyclic alkylated mixtures of poly-aza-alcanes, hydrogenated:

Toxicity to algae/aquatic : plants	EC50 (Raphidocelis subcapitata (freshwater green alga)): 0,56 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
	EC50 (Raphidocelis subcapitata (freshwater green alga)): 2,7662 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
	NOEC (Raphidocelis subcapitata (freshwater green alga)): 0,26 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
	NOEC (Raphidocelis subcapitata (freshwater green alga)): 0,445 mg/l Exposure time: 72 h Method: OECD Test Guideline 201



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M-Factor (Acute aquatic tox- icity)	:	1	
2,4,6-tris(dimethylaminometh	۱yl)phenol:	
Toxicity to algae/aquatic plants	:	EC50 (Scenedesmus capricornutum (free - 100 mg/l Exposure time: 72 h	sh water algae)): > 10
1,3-Benzenedimethanamine,	N·	(2-phenylethyl) derivs.:	
Toxicity to fish	:	LL50 (Oncorhynchus mykiss (rainbow tro Exposure time: 96 h	out)): 4 mg/l
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 0,14 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea)	
2-piperazin-1-ylethylamine:			
Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h	
m-phenylenebis(methylamin	e):		
Toxicity to fish	:	LC50 (Oryzias latipes (Japanese medaka Exposure time: 96 h	a)): > 10 - 100 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 1 Exposure time: 48 h	0 - 100 mg/l
3,6-diazaoctanethylenediami	n:		
Toxicity to fish	:	LC50 (Pimephales promelas (fathead mi Exposure time: 96 h	nnow)): > 100 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 10 - 100 mg Exposure time: 48 h	g/l
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (100 mg/l Exposure time: 72 h	green algae)): 10 -
2 Persistence and degradabilit No data available	ty		
Pieceeumulative notential			

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available



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12.5 Results of PBT and vPvB a	ssessment	
Product:		
Assessment	 This substance/mixture contains no to be either persistent, bioaccumulat very persistent and very bioaccumul 0.1% or higher 	tive and toxic (PBT), or
12.6 Endocrine disrupting prop	erties	
Product:		
Assessment	: The substance/mixture does not cor ered to have endocrine disrupting pr REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg levels of 0.1% or higher.	operties according to Delegated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: An environmental hazard cannot be unprofessional handling or disposal. Harmful to aquatic life with long lasti	

13.1 Waste treatment methods		
Product	w E T w D w D a p lc A	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should t all times comply with the requirements of environmental protection and waste disposal legislation and any regional bocal authority requirements. Novid dispersal of spilled material and runoff and contact with oil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 UN number or ID number

ADR

: UN 1760



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IMDG		UN 1760		
IATA		UN 1760		
14.2 UN proper shipping name	•			
ADR	:	CORROSIVE LIC (Carbomonocycl hydrogenated)	ic alkylated mixtures of	f poly-aza-alcanes,
IMDG	:	CORROSIVE LIC (Carbomonocycl hydrogenated)	QUID, N.O.S. ic alkylated mixtures of	f poly-aza-alcanes,
ΙΑΤΑ	:	Corrosive liquid, (Carbomonocycl hydrogenated)	n.o.s. ic alkylated mixtures of	f poly-aza-alcanes,
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
ADR	:	8		
IMDG	:	8		
ΙΑΤΑ	:	8		
14.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code IMDG		II C9 80 8 (E)		
Packing group Labels EmS Code	:	ll 8 F-A, S-B		
IATA (Cargo) Packing instruction (cargo aircraft)	:	855		
Packing instruction (LQ) Packing group Labels	:	Y840 II Corrosive		
IATA (Passenger) Packing instruction (passen- ger aircraft)	:	851		
Packing instruction (LQ) Packing group Labels	:	Y840 II Corrosive		
Labola	•	00103146		

14.5 Environmental hazards



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ADR

Environmentally hazardous	:	no
IMDG Marine pollutant	:	no
IATA (Passenger) Environmentally hazardous	:	no
IATA (Cargo) Environmentally hazardous	:	no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Not applicable
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	:	Not applicable
Control of Major Accident Hazards Regulations	Not	applicable
Volatile organic compounds : Law on the incentive ta (VOCV)	ax fo	or volatile organic compounds



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	no VOC duties	
	Directive 2010/75/EU of 24 November emissions (integrated pollution prevent	

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Not applicable

Health, safety and environmental regulation/legislation
 specific for the substance or mixture:
 Environmental Protection Act 1990 & Subsidiary Regulations
 Control of Substances Hazardous to Health Regulations
 (COSHH)
 May be subject to the Control of Major Accident Hazards
 Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements		
H226	:	Flammable liquid and vapour.
H302	:	Harmful if swallowed.
H311	:	Toxic in contact with skin.
H312	:	Harmful in contact with skin.
H314	:	Causes severe skin burns and eye damage.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H361	:	Suspected of damaging fertility or the unborn child.
H372	:	Causes damage to organs through prolonged or repeated
		exposure.
H373	:	May cause damage to organs through prolonged or repeated
11400		exposure if swallowed.
H400		Very toxic to aquatic life.
H410		Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviat	ions	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
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Eye irritation

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Eye Irrit.



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Flam. Liq.	: Flammable liquids
Repr.	: Reproductive toxicity
Skin Corr.	: Skin corrosion
Skin Irrit.	: Skin irritation
Skin Sens.	: Skin sensitisation
STOT RE	: Specific target organ toxicity - repeated exposure
ADR	: European Agreement concerning the International Carriage of
	Dangerous Goods by Road
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
IATA	: International Air Transport Association
IMDG	: International Maritime Code for Dangerous Goods
LD50	 Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	: Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	 International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	: Occupational Exposure Limit
PBT	: Persistent, bioaccumulative and toxic
PNEC	: Predicted no effect concentration
REACH	: Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative
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Further information

Classification of the mixture:		Classification procedure:
Skin Corr. 1C	H314	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758

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