

Date of last issue: -	Version 1.0	Print Date 04.07.2025
Revision Date: 04.07.2025		

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

1.1 Product identifier

Trade name : EVERBUILD CONSTRUCTA-PRO FOAM ADHESIVE

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

Product use : Polyurethane foam

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City Hertfordshire. AL7 1BQ
Telephone Telefax E-mail address of person responsible for the SDS	:	+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)

Aerosols, Category 1	H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Effects on or via lactation	H362: May cause harm to breast-fed children.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.



Specific target organ toxicity exposure, Category 2 Long-term (chronic) aquatic egory 4	- repeated	H373: May cause damage to org	
- · · ·		longed or repeated exposure if in	
090.9	hazard, Cat-	H413: May cause long lasting ha aquatic life.	armful effects to
2.2 Label elements			
Labelling (REGULATION (EC) No 1272/2	2008)	
Hazard pictograms			
Signal word	: Danger	· ·	
Hazard statements	: H222 H229 H315 H317 H319 H334 H335 H351 H362 H373 H413	Extremely flammable aerosol. Pressurised container: May bur Causes skin irritation. May cause an allergic skin read Causes serious eye irritation. May cause allergy or asthma sy ing difficulties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause harm to breast-fed of May cause damage to organs to or repeated exposure if inhaled May cause long lasting harmful life.	ction. ymptoms or breath- children. hrough prolonged
Precautionary statements	: P101 P102	If medical advice is needed container or label at hand. Keep out of reach of childr	•
	Preventi	-	
	P202	Do not handle until all safe have been read and under	
	P210	Keep away from heat, hot open flames and other ign smoking.	surfaces, sparks,
	P211	Do not spray on an open fl tion source.	lame or other igni-
	P251	Do not pierce or burn, eve	
	P260 P263	Do not breathe dust or mis Avoid contact during pregr nursing.	nancy and while
	P271 P280	Use only outdoors or in a v ea. Wear protective gloves/ pr	



Date of last issue: - Revision Date: 04.07.2025	١	Version 1.0	
		eye protection/ face protection	
	Response:		
	P304 + P340 + P342 + P311	P312 IF INHALED: Remove p air and keep comfortable for b POISON CENTER/ doctor if yo If experiencing respiratory sym POISON CENTER/ doctor.	reathing. Call a ou feel unwell.
	Storage:		
	P405 P410 + P412	Store locked up. Protect from sunlight. Do not e peratures exceeding 50 °C/ 12	
	Disposal:		
	P501	Dispose of contents/container	in accordance

Hazardous components which must be listed on the label:

Reaction products of phosphoryl trichloride and 2-methyloxirane Diphenylmethanediisocyanate, isomeres and oligomerics alkanes, C14-17, chloro

Additional Labelling

Persons already sensitised to diisocyanates may develop allergic reactions when using this product.

Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.

with local regulation.

This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.

"As from 24 August 2023 adequate training is required before industrial or professional use."

2.3 Other hazards

This substance/mixture contains components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB).

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.



Date of last issue: -Revision Date: 04.07.2025 Version 1.0

Print Date 04.07.2025

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

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Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Reaction products of phosphoryl trichloride and 2-methyloxirane	1244733-77-4 807-935-0 01-2119486772-26- XXXX	Acute Tox. 4; H302 Carc. 2; H351 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 630 mg/kg	>= 10 - < 20



Date of last issue: - Revision Date: 04.07.2025	Version 1.	0	Print Date 04.07.2025	
Diphenylmethanediisocyanate, isomeres and oligomerics	32055-14-4 Not Assigned 01-2119457024-46- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 specific concentration limit Eye Irrit. 2; H319 $\geq = 5 \%$ specific concentration limit Resp. Sens. 1; H334 $\geq = 0,1 \%$ specific concentration limit Skin Irrit. 2; H315 $\geq = 5 \%$ specific concentration limit Skin Irrit. 2; H315 $\geq = 5 \%$ specific concentration limit StoT SE 3; H335 $\geq = 5 \%$ Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l Flam. Gas 1A; H220	>= 10 - < 20	
	200-857-2 601-004-00-0 01-2119485395-27- XXXX			
propylene carbonate	108-32-7 203-572-1 607-194-00-1 01-2119537232-48- XXXX	Eye Irrit. 2; H319	>= 2,5 - < 5	



Date of last issue: -Revision Date: 04.07.2025 Version 1.0

Print Date 04.07.2025

propane alkanes, C14-17, chloro	74-98-6 200-827-9 601-003-00-5 01-2119486944-21- XXXX 85535-85-9 287-477-0 602-095-00-X 01-2119519269-33- XXXX	Flam. Gas 1A; H220 Lact.H362 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH066 M-Factor (Acute	>= 1 - < 2,5		
		aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 10			
Substances with a workplace exposure limit :					
dimethyl ether	115-10-6	Flam. Gas 1A; H220	>= 10 - < 20		
	204-065-8 603-019-00-8 01-2119472128-37-	T Iam. Gas TA, 11220	2-10-520		
	XXXX				

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	Nove out of dangerous area Consult a physician. Show this safety data sheet	a. t to the doctor in attendance.
If inhaled	love to fresh air.	
In case of skin contact	ake off contaminated cloth Vash off with soap and ple symptoms persist, call a p	
In case of eye contact	mmediately flush eye(s) wi Remove contact lenses. Keep eye wide open while r eye irritation persists, con	rinsing.
If swallowed	Do not induce vomiting with Rinse mouth with water. Do not give milk or alcoholic lever give anything by mou	

4.2 Most important symptoms and effects, both acute and delayed



Date of last issue: - Revision Date: 04.07.2025		Version 1.0	Print Date 04.07.2025
Symptoms	:	Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information of and symptoms.	n health effects
Risks	:	irritant effects sensitising effects Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breaties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause harm to breast-fed children. May cause damage to organs through prolonge exposure if inhaled.	-

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	: Treat symptomatically.
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SECTION 5: Firefighting measures

5.1	Extin	guis	hing	media
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Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)		
Unsuitable extinguishing media	:	High volume water jet		
5.2 Special hazards arising from the substance or mixture				

Hazardous combustion products : Carbon dioxide (CO2) Carbon monoxide Nitrogen oxides (NOx) Hydrogen cyanide (hydrocyanic acid) Chlorine compounds

No hazardous combustion products are known



Date of last issue: - Revision Date: 04.07.2025		Version 1.0	Print Date 04.07.2025		
5.3 Advice for firefighters					
-	:	In the event of fire, wear self-contained breathing	g apparatus.		
Further information	:	: Use water spray to cool unopened containers.			
SECTION 6: Accidental release	еı	measures			
6.1 Personal precautions, protect	iv	e 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 sewer If the product contaminates rivers and lakes or de respective authorities.			
6.3 Methods and material for cont	tai	inment and cleaning up			
Methods for cleaning up	:	Allow to solidify, use mechanical handling equipr Ventilate the area.	nent.		

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. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Do not spray on a naked flame or any incandescent



Date of last issue: - Revision Date: 04.07.2025		Version 1.0	Print Date 04.07.2025
		aterial. Take precautionary measures against e scharges.	electrostatic
Hygiene measures	pra	andle in accordance with good industrial hygier actice. When using do not eat or drink. When u noke. Wash hands before breaks and at the er	using do not
7.2 Conditions for safe storage, in	ncludi	ing any incompatibilities	
Requirements for storage areas and containers	ex or re tig	EWARE: Aerosol is pressurized. Keep away from sposure and temperatures over 50 °C. Do not of throw into fire even after use. Do not spray on d-hot objects. Store in original container. Keep phtly closed in a dry and well-ventilated place. Of ecautions. Store in accordance with local regul	open by force flames or container Observe label
Further information on stor- age stability	: No	o decomposition if stored and applied as direct	ed.
7.3 Specific end use(s)			
Specific use(s)		eaning with aprotic polar solvents must be avo onsult most current local Product Data Sheet p e.	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
dimethyl ether	115-10-6	TWA	1.000 ppm 1.920 mg/m3	2000/39/EC
	Further information	ation: Indicative		
		TWA	400 ppm 766 mg/m3	GB EH40
		STEL	500 ppm 958 mg/m3	GB EH40

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

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



Date of last issue: - Revision Date: 04.07.2025	Version 1.0	Print Date 04.07.2025
Hand protection	 Chemical-resistant, impervious gloves complyin proved standard must be worn at all times wher chemical products. Reference number EN 374. facturer specifications. Suitable for short time use or protection against 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. 	handling Follow manu-
Skin and body protection	Protective clothing (e.g. Safety shoes acc. to El long-sleeved working clothing, long trousers).	N ISO 20345,
Respiratory protection	In case of inadequate ventilation wear respirato Respirator selection must be based on known of exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 P1: Inert material; P2, P3: hazardous substance Ensure adequate ventilation, especially in confin When workers are facing concentrations above limit they must use appropriate certified respirat	ppm es hed areas. the exposure
Environmental exposure con	rols	
General advice	: Do not flush into surface water or sanitary sewe If the product contaminates rivers and lakes or o	•

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour	:	aerosol various
Odour	:	No data available
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability	:	Extremely flammable aerosol.

respective authorities.



Date of last issue: -	Version 1.0	Print Date 04.07.2025
Revision Date: 04.07.2025		

Upper/lower flammability or explosive limits Upper explosion limit / Up- : No data available per flammability limit Lower explosion limit / : No data available Lower flammability limit Flash point Not applicable : No data available Auto-ignition temperature : Decomposition temperature : No data available pН Not applicable : substance/mixture reacts with water Viscosity Viscosity, kinematic Not applicable : Solubility(ies) Water solubility No data available : Partition coefficient: n-: No data available octanol/water Vapour pressure : 5100 hPa Density : ca. 1,0 g/cm3 (23 °C) Relative vapour density : No data available : No data available Particle characteristics

9.2 Other information

No data available



Date of last issue: - Revision Date: 04.07.2025	Version 1.0	Print Date 04.07.2025
SECTION 10: Stability and reactivity		
10.1 Reactivity		

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Llamandaa na attana	Otable under an environde de terre de alliferes
Hazardous reactions	Stable under recommended storage conditions.

10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.

Components:

Reaction products of phosphoryl trichloride and 2-methyloxirane:

Acute oral toxicity : LI	.D50 Oral (Rat): > 630 mg/kg
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Diphenylmethanediisocyanate, isomeres and oligomerics:

Acute inhalation toxicity	:	LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement
		Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method

Skin corrosion/irritation

Causes skin irritation.



Date of last issue: - Revision Date: 04.07.2025	Version 1.0	Print Date 04.07.2025			
Components:					
alkanes, C14-17, chloro:					
Assessment :	Repeated exposure may cause skin dryness or	cracking.			
Serious eye damage/eye irritat	on				
Causes serious eye irritation.					
Respiratory or skin sensitisation	on				
Skin sensitisation					
May cause an allergic skin reaction	on.				
Respiratory sensitisation					
May cause allergy or asthma syn	ptoms or breathing difficulties if inhaled.				
Germ cell mutagenicity Not classified due to lack of data.					
Carcinogenicity	Carcinogenicity				
Suspected of causing cancer.					
Reproductive toxicity					
May cause harm to breast-fed ch	ildren.				
STOT - single exposure					
May cause respiratory irritation.					
STOT - repeated exposure					
	ough prolonged or repeated exposure if inhaled.				
Aspiration toxicity Not classified due to lack of data.					
11.2 Information on other hazards					
Endocrine disrupting propertie	S				
Product:					
Assessment :	The substance/mixture does not contain compor ered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated r (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.	cording to egulation			



SECTION 12: Ecological information

Date of last issue: -	Version 1.0	Print Date 04.07.2025
Revision Date: 04.07.2025		

12.1 Toxicity **Product: Ecotoxicology Assessment** Chronic aquatic toxicity : May cause long lasting harmful effects to aquatic life. **Components:** Reaction products of phosphoryl trichloride and 2-methyloxirane: Toxicity to algae/aquatic EC50 (Pseudokirchneriella subcapitata (green algae)): 82 mg/l : Exposure time: 72 h plants Method: OECD Test Guideline 201 NOEC (Pseudokirchneriella subcapitata (green algae)): 13 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 Toxicity to daphnia and other : NOEC: 32 mg/l aquatic invertebrates (Chron-Exposure time: 21 d Species: Daphnia magna (Water flea) ic toxicity) Method: OECD Test Guideline 202 alkanes, C14-17, chloro: M-Factor (Acute aquatic tox- : 1 icity) M-Factor (Chronic aquatic : 10 toxicity) 12.2 Persistence and degradability No data available 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil No data available 12.5 Results of PBT and vPvB assessment Product: Assessment : This substance/mixture contains components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB)..



Date of last issue: -	Version 1.0	Print Date 04.07.2025
Revision Date: 04.07.2025		

12.6 Endocrine disrupting properties

Product:

Assessment	: The substance/mixture does not contain components consid-
	ered 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.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		May cause long lasting harmful effects to aquatic life.

Global warming potential

Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) of the United Nations Framework Convention on Climate Change (UNFCCC)

Components:

propane:

20-year global warming potential: 0,072 100-year global warming potential: 0,02 500-year global warming potential: 0,006 Atmospheric lifetime: 0,036 yr Radiative efficiency: 0 Wm2ppb Further information: Miscellaneous compounds

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	: 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 at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
European Waste Catalog	 ie : 16 05 04* gases in pressure containers (including halons) containing dangerous substances



Date of last issue: - Revision Date: 04.07.2025	Version 1.0 F		Print Date 04.07.202	
Contaminated packaging	:		ckaging containing residue s substances	es of or contaminated
SECTION 14: Transport infor	ma	tion		
14.1 UN number or ID number				
ADR	:	UN 1950		
IMDG	:	UN 1950		
ΙΑΤΑ	:	UN 1950		
14.2 UN proper shipping name				
ADR	:	AEROSOLS		
IMDG	:	AEROSOLS		
ΙΑΤΑ	:	Aerosols, fla	mmable	
14.3 Transport hazard class(es)		,		
• • • • • •		Class	Subsidiary risks	
ADR		2	2.1	
IMDG	:	- 2.1		
IATA	:			
14.4 Packing group				
ADR				
Packing group Classification Code	:	Not assigned by regulation		
Labels	:	5F 2.1		
Tunnel restriction code Remarks	:	(D) Transport og	cording to chapter 3.4 (LQ)	noncible
Remarks	•	Transport ac	cording to chapter 3.4 (EQ)	possible
IMDG				
Packing group Labels	:	Not assigned 2.1	by regulation	
EmS Code	:	F-D, S-U		
Remarks	:	Transport ac	cording to chapter 3.4 (LQ)	possible
IATA (Cargo)				
Packing instruction (cargo	:	203		
aircraft) Packing instruction (LQ)	:	Y203		
Packing group	:	Not assigned	by regulation	
Labels	:	Flammable G	Bas	



Date of last issue: - Revision Date: 04.07.2025	Version 1.0	Print Date 04.07.2025
ger aircraft) Packing instruction (LQ) Packing group Labels	 203 Y203 Not assigned by regulation Flammable Gas 	
14.5 Environmental hazards		
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)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 28: butane
		Number on list 29: butane
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
ountry GB 10000045195		17/20



Date of last issue: - Revision Date: 04.07.2025	Version 1.0	Print Date 04.07.2025	
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de- : Not applicable		
UK REACH List of substances su (Annex XIV)	UK REACH List of substances subject to authorisation : Not applicable (Annex XIV)		
GB Export and import of hazardous chemicals - Prior : Not applicable Informed Consent (PIC) Regulation			
Control of Major Accident Hazard 2015 (COMAH) Volatile organic compounds :	-	mpounds 9,8% w/w n industrial and n prevention	
If other regulatory information ap Sheet, then it is described in this	olies that is not already provided elsewhere in th subsection.	e Safety Data	
Health, safety and environ- : mental regulation/legislation	Environmental Protection Act 1990 & Subsidia Health and Safety at Work Act 1974 & Subsidia		

mental regulation/legislation specific for the substance or mixture:	•	Health and Safety at Work Act 1930 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)
		May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:

-

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

H220 :	Extremely flammable gas.
H302 :	Harmful if swallowed.
H315 :	Causes skin irritation.
H317 :	May cause an allergic skin reaction.
H319 :	Causes serious eye irritation.
H332 :	Harmful if inhaled.



e of last issue: - sion Date: 04.07.2025		Version 1.0	Print Date 04.07.2
H334	: May cause ties if inha	e allergy or asthma symptoms led.	s or breathing difficul-
H335		e respiratory irritation.	
H351		l of causing cancer.	
H362			
		e harm to breast-fed children.	
H373	exposure	e damage to organs through p f inhaled.	brolonged or repeated
H400	: Very toxic	to aquatic life.	
H410		to aquatic life with long lastin	a effects.
H412		aquatic life with long lasting	
Full text of other abbrevi	ations		
Acute Tox.	: Acute toxi		
Aquatic Acute	: Short-term	n (acute) aquatic hazard	
Aquatic Chronic	: Long-term	(chronic) aquatic hazard	
Carc.	: Carcinoge		
Eye Irrit.	: Eye irritati		
Flam. Gas	: Flammabl		
Lact.		or via lactation	
Resp. Sens.		y sensitisation	
Skin Irrit.			
	: Skin irritat		
Skin Sens.	: Skin sensi		
STOT RE		rget organ toxicity - repeated	
STOT SE		rget organ toxicity - single ex	
2000/39/EC		ommission Directive 2000/39	
	list of indic	ative occupational exposure	limit values
GB EH40		WEL - Workplace Exposure	
2000/39/EC / TWA		e - eight hours	
GB EH40 / TWA		exposure limit (8-hour TWA	reference period)
GB EH40 / STEL		exposure limit (15-minute re	
ADR		Agreement concerning the In	
ADI		s Goods by Road	ternational Carnage of
646	-	-	
CAS		Abstracts Service	
DNEL		p-effect level	
EC50		nal effective concentration	
GHS		armonized System	
IATA		al Air Transport Association	
IMDG	: Internatior	al Maritime Code for Danger	ous Goods
LD50		hal dosis (the amount of a ma	
		ch causes the death of 50% (
	test anima		,
LC50		hal concentration (concentrat	ions of the chemical in
2000		s 50% of the test animals dur	
			ing the observation
	period)	al Convention for the Dry	tion of Dollytion from
MARPOL		al Convention for the Preven	
a - :		'3 as modified by the Protoco	l of 1978
OEL		nal Exposure Limit	
PBT		, bioaccumulative and toxic	
PNEC	: Predicted	no effect concentration	
REACH		n (EC) No 1907/2006 of the E	uropean Parliament
		Council of 18 December 200	
		Evaluation, Authorisation and	



Date of last issue: - Revision Date: 04.07.2025	Version 1.0	Print Date 04.07.2025
SVHC vPvB	cals (REACH), establishing a EuropeanSubstances of Very High ConcernVery persistent and very bioaccumulativ	

Further information

Classification of the mixture:		Classification procedure:
Aerosol 1	H222, H229	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Carc. 2	H351	Calculation method
Lact.	H362	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 2	H373	Calculation method
Aquatic Chronic 4	H413	Based on product data or assessment

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 !

GB / EN