

Date of last issue: 07.05.2024	Version 2.0	Print Date 13.03.2025
Revision Date: 13.03.2025		

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

1.1 Product identifier

Trade name : SikaCor[®] EG-4 / SikaCor[®] PUR Color Part B

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

Product use : Corrosion protection, For professional users only.

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	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

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)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2, hearing organs	H373: May cause damage to organs through pro- longed or repeated exposure.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



Print Date 13.03.2025

SikaCor[®] EG-4 / SikaCor[®] PUR Color Part B

Date of last issue: 07.05.2024 Revision Date: 13.03.2025 Version 2.0

ISION Date. 13.03.2025			
Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H226 H315 H317 H319 H332 H335 H373	Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause damage to organs (hearing organs) through prolonged or repeated exposure.
Precautionary statements	:	Prevention	:
		P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
		P260	Do not breathe mist or vapours.
		P264 P280	Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/
		_	eye protection/ face protection.
		Response:	
		P303 + P36	i1 + P353 IF ON SKIN (or hair): Take off immedi- ately all contaminated clothing. Rinse skin with water.
		P370 + P37	⁷⁸ In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

Hexamethylene diisocyanate, oligomers reaction mass of ethylbenzene and xylene hexamethylene-di-isocyanate

Additional Labelling

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

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.



Date of last issue: 07.05.2024
Revision Date: 13.03.2025

Version 2.0

Print Date 13.03.2025

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Hexamethylene diisocyanate, oligomers Contains: hexamethylene-di-isocyanate <= 0,49 %	28182-81-2 Not Assigned	Acute Tox. 4; H332 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	>= 60 - < 80
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 10 - < 20
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 10 - < 20



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2	.0	Print Date 13.03.2025
hexamethylene-di-isocyanate	822-06-0 212-485-8 01-2119457571-37- XXXX	Acute Tox. 4; H302 Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) specific concentration limit Resp. Sens. 1; H334 >= 0,5 % specific concentration limit Skin Sens. 1; H317 >= 0,5 % Acute toxicity esti- mate Acute oral toxicity: 746 mg/kg Acute inhalation tox- icity (vapour): 0,124 mg/l	>= 0,1 - < 0,5

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	æ.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	 Take off contaminated clothing and shoes immediatel Wash off with soap and plenty of water. If symptoms persist, call a physician. 	у.
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. 	



ate of last issue: 07.05.2024 evision Date: 13.03.2025		Version 2.0	Print Date 13.03.202
		If eye irritation persists, consult a specialist.	
If swallowed	:	Do not induce vomiting without medical advid Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsc	
.2 Most important symptoms ar	nd e	effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed information and symptoms.	າ on health effects
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause damage to organs through prolor exposure.	nged or repeated
.3 Indication of any immediate	me	dical attention and special treatment neede	d
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media			
Unsuitable extinguishing media	:	Water High volume water jet	
.2 Special hazards arising from	the	e substance or mixture	
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may sc fire.	atter and spread
Hazardous combustion prod-	:	No hazardous combustion products are know	wn
Country GB 100000057551			5 / 20



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2.0	Print Date 13.03.2025
ucts		
5.3 Advice for firefighters		
Special protective equipment : for firefighters	In the event of fire, wear self-contained b	reathing apparatus.
Further information	Use water spray to cool unopened contain	ners.
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	ve equipment and emergency procedures	6
Personal precautions :	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form tions. Vapours can accumulate in low are	
6.2 Environmental precautions		
Environmental precautions :	Prevent product from entering drains. If the product contaminates rivers and lak respective authorities.	es or drains inform
6.3 Methods and material for conta	ainment and cleaning up	
Methods for cleaning up :	Contain spillage, and then collect with nor sorbent material, (e.g. sand, earth, diaton miculite) and place in container for dispose / national regulations (see section 13).	naceous earth, ver-
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 asth- ma, 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.



Date of last issue: 07.05.2024 Revision Date: 13.03.2025		Version 2.0 Print Date 13.	
		Provide sufficient air exchange and/or exhaust Open drum carefully as content may be under Take necessary action to avoid static electricity (which might cause ignition of organic vapours Follow standard hygiene measures when hand products	pressure. y discharge).
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away fro open flames/ hot surfaces. No smoking. Take p measures against electrostatic discharges.	
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, i	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well- place. Containers which are opened must be c sealed and kept upright to prevent leakage. Ste ance with local regulations.	arefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as dire	cted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

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 *
Hexamethylene diisocyanate, oligomers	28182-81-2	TWA	0,01 mg/m3 (NCO)	98/24/EC I
	Further inform	ation: Skin, Dermal	and respiratory se	ensitisation,
	Binding		· ·	
		STEL	0,02 mg/m3 (NCO)	98/24/EC I
2-methoxy-1-methylethyl acetate	108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC
	Further information: Identifies the possibility of significant uptake			ficant uptake
	through the skin, Indicative			
		TWA	50 ppm	2000/39/EC
			275 mg/m3	
		TWA	50 ppm	GB EH40



Date of last issue: 07.05.2024 Revision Date: 13.03.2025 Version 2.0

Print Date 13.03.2025

		1	274 mg/m3	1
	Further inform	ation: Can be absor		kin. The as-
	signed substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.			
		STEL	100 ppm 548 mg/m3	GB EH40
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC
	Further inform through the sk	ation: Identifies the		ificant uptake
		STEL	100 ppm 442 mg/m3	2000/39/EC
		TWA	50 ppm 220 mg/m3	GB EH40
	Further information: Can be absorbed through the skin. The as signed substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.			
		STEL	100 ppm 441 mg/m3	
hexamethylene-di-isocyanate	822-06-0	TWA ation: Substances t	0,02 mg/m3 (NCO)	GB EH40
	become hyper sometimes eve toms. These s asthma. Not all come hyper-re those who are that can cause substances wh with pre-existin include the dis classified as a mation can be assessments of asthma., When stances that ca Where this is r standards of c responsive. Fo COSHH requir sonably practic centrations sho ment is being of employees exp may cause occ consultation w degree of risk	irritant or other me -responsive, further en in tiny quantities ymptoms can range il workers who are e sponsive and it is in likely to become hy occupational asthm nich may trigger the ng airway hyper-res ease themselves. T sthmagens or respi found in the HSE p of the evidence for a rever it is reasonable an cause occupation to possible, the pri ontrol to prevent wo or substances that co cable. Activities givi ould receive particut considered. Health bosed or liable to be cupational asthma a ith an occupational and level of surveill na., The 'Sen' notati	exposure to the s may cause respi- e in severity from a exposed to a sens mpossible to ident /per-responsive. ma should be disti symptoms of asth ponsiveness, but The latter substand ratory sensitisers. bublication Asthma agents implicated by practicable, exp nal asthma should mary aim is to app orkers from becom can cause occupate e reduced to as lo ng rise to short-te lar attention when surveillance is app e exposed to a sul and there should b health profession ance., Capable of	substance, ratory symp- a runny nose to itiser will be- ify in advance Substances nguished from ma in people which do not ces are not Further infor- agen? Critical in occupational osure to sub- d be prevented. Dy adequate ning hyper- tional asthma, w as is rea- rm peak con- n risk manage- propriate for all bstance which be appropriate al over the causing occu-



Date of last issue: 07.05.2024	
Revision Date: 13.03.2025	

Version 2.0

Print Date 13.03.2025

assigned only to the asthma in the categ bered that other sub pational asthma. HS (www.hse.gov.uk/as	gories shown in bstances not in SE's asthma we	Table 1. It should these tables may be pages	l be remem- cause occu-
STE	EL	0,07 mg/m3	GB EH40
		(NCO)	

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

Biological occupational exposure limits

Substance name	CAS-No.	Control parame- ters	Sampling time	Basis
reaction mass of ethylbenzene and xylene	Not Assigned	methyl hippuric acid: 650 Millimo- les per mole cre- atinine (Urine)	After shift	GB EH40 BAT
hexamethylene-di-isocyanate	822-06-0	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT

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
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer 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.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2.0	Print Date 13.03.2025
	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 substanc Ensure adequate ventilation. This can be achie exhaust extraction or by general ventilation. (El ods for determining inhalation exposure). This ticular to the mixing / stirring area. In case this to keep the concentrations under the occupation limits then respiration protection measures must Ensure adequate ventilation, especially in conf	ppm es eved by local N 689 - Meth- applies in par- is not sufficent onal exposure st be used.
Environmental exposure cont	rols	
General advice	: Prevent product from entering drains. If the product contaminates rivers and lakes or respective authorities.	drains inform

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid yellow
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	ca. 145 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	Upper explosion limit 10,8 %(V)
Lower explosion limit / Lower flammability limit	:	Lower explosion limit 1,0 %(V)
Flash point	:	ca. 38 °C Method: closed cup



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2.0	Print Date 13.03.2025
Auto-ignition temperature	: 333 °C	
Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: ca. 7,9993 hPa (20 °C)	
Density	: ca. 1,07 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	

9.2 Other information

No data available

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

Hazardous reactions : Stable under recommended storage conditions.

Vapours may form explosive mixture with air.



evision Date: 13.03.2025		Version 2.0	Print Date 13.03.202
0.4 Conditions to avoid			
Conditions to avoid	: Heat, flam	ies and sparks.	
0.5 Incompatible materials			
Materials to avoid	: No data a	vailable	
0.6 Hazardous decomposition	products		
	: No hazaro	lous decomposition produ	cts are known.
ECTION 11: Toxicological	information		
1.1 Information on bazard ala	sees as defined	in Pogulation (EC) No. 1	22/2009
1.1 Information on hazard cla	ses as utilied	III REGUIALION (EC) NO 12	<i>LI </i>
Acute toxicity			
Harmful if inhaled.			
Harmful if inhaled. <u>Components:</u>			
	ate, oligomers:		
Components:	· •	(Rat): > 5.000 mg/kg	
<u>Components:</u> Hexamethylene diisocyan	: LD50 Oral : LC50: 1,5	mg/l	
Components: Hexamethylene diisocyan Acute oral toxicity	: LD50 Oral : LC50: 1,5 Exposure t	mg/l ime: 4 h	
Components: Hexamethylene diisocyan Acute oral toxicity	: LD50 Oral : LC50: 1,5 Exposure t Test atmos	mg/l	
Components: Hexamethylene diisocyan Acute oral toxicity	: LD50 Oral : LC50: 1,5 f Exposure t Test atmos Method: Exposure toxic	mg/l ime: 4 h sphere: dust/mist kpert judgement sity estimate: 1,5 mg/l	
Components: Hexamethylene diisocyan Acute oral toxicity	: LD50 Oral : LC50: 1,5 (Exposure t Test atmos Method: Ex Acute toxic Test atmos	mg/l ime: 4 h sphere: dust/mist kpert judgement	
Components: Hexamethylene diisocyan Acute oral toxicity Acute inhalation toxicity	 LD50 Oral LC50: 1,5 (Exposure t Test atmos Method: Ex Acute toxic Test atmos Method: Ca 	mg/l ime: 4 h sphere: dust/mist cpert judgement sity estimate: 1,5 mg/l sphere: dust/mist	
Components: Hexamethylene diisocyan Acute oral toxicity Acute inhalation toxicity 2-methoxy-1-methylethyl a	: LD50 Oral : LC50: 1,5 f Exposure t Test atmos Method: Exp Acute toxic Test atmos Method: Ca	mg/l ime: 4 h sphere: dust/mist kpert judgement sity estimate: 1,5 mg/l sphere: dust/mist alculation method	
Components: Hexamethylene diisocyan Acute oral toxicity Acute inhalation toxicity 2-methoxy-1-methylethyl a Acute oral toxicity	 LD50 Oral LC50: 1,5 Exposure to Test atmost Method: Exposure to Acute toxico Test atmost Method: Categories LD50 Oral 	mg/l ime: 4 h sphere: dust/mist kpert judgement sity estimate: 1,5 mg/l sphere: dust/mist alculation method (Rat): > 5.000 mg/kg	
Components: Hexamethylene diisocyan Acute oral toxicity Acute inhalation toxicity 2-methoxy-1-methylethyl a	 LD50 Oral LC50: 1,5 Exposure to Test atmost Method: Exposure to Acute toxico Test atmost Method: Categories LD50 Oral 	mg/l ime: 4 h sphere: dust/mist kpert judgement sity estimate: 1,5 mg/l sphere: dust/mist alculation method	9
Components: Hexamethylene diisocyan Acute oral toxicity Acute inhalation toxicity 2-methoxy-1-methylethyl a Acute oral toxicity	 LD50 Oral LC50: 1,5 in Exposure to Test atmost Method: Exposure to tract atmost Method: Exposure to tract atmost Method: Call LD50 Oral LD50 Derministry 	mg/l ime: 4 h sphere: dust/mist kpert judgement sity estimate: 1,5 mg/l sphere: dust/mist alculation method (Rat): > 5.000 mg/kg hal (Rabbit): > 5.000 mg/k	9

hexamethylene-di-isocyanate:

Acute oral toxicity	:	LD50 Oral (Rat): 746 mg/kg
		Acute toxicity estimate: 746 mg/kg Method: Calculation method



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2.0	Print Date 13.03.2025
Acute inhalation toxicity	: LC50 (Rat): 0,124 mg/l Exposure time: 4 h Test atmosphere: vapour	
	Acute toxicity estimate: 0,124 mg/l Test atmosphere: vapour Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye irr Causes serious eye irritation.	ation	
Respiratory or skin sensitis	tion	
Skin sensitisation May cause an allergic skin re	ction.	
Respiratory sensitisation Not classified due to lack of c	ta.	
Germ cell mutagenicity Not classified due to lack of c	ta.	
Carcinogenicity Not classified due to lack of c	ta.	
Reproductive toxicity Not classified due to lack of c	ta.	
STOT - single exposure May cause respiratory irritation	ı.	
STOT - repeated exposure May cause damage to organ	(hearing organs) through prolonged or re	epeated exposure.
Aspiration toxicity		
Not classified due to lack of c	ta.	
11.2 Information on other hazar	S	
Endocrine disrupting prope	ties	
Product:		
Assessment	: The substance/mixture does not con 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



Date of last issue: 07.05.2024
Revision Date: 13.03.2025

Version 2.0

SECTION 12: Ecological information

12.1 Toxicity

	Components:					
	Hexamethylene diisocyanate, oligomers:					
	Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): > 100 mg/l Exposure time: 96 h			
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h			
	reaction mass of ethylbenze	ne	and xylene:			
	Toxicity to fish (Chronic tox- icity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)			
	Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)			
12.2	Persistence and degradabili	ty				
	No data available					
12.3	12.3 Bioaccumulative potential No data available					
12.4	Mobility in soil					
	No data available					
12.5	5 Results of PBT and vPvB as	se	ssment			
	Product:					
	Assessment	:	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			
12.6	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.
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Date of last issue: 07.05.2024	Version 2.0	Print Date 13.03.2025
Revision Date: 13.03.2025		

12.7 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

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.

SECTION 14: Transport information

14.1 ON Humber of 12 Humber			
ADR	:	UN 1263	
IMDG	:	UN 1263	
ΙΑΤΑ	:	UN 1263	
14.2 UN proper shipping name			
ADR	:	PAINT	
IMDG	:	PAINT	
ΙΑΤΑ	:	Paint	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			

14.1 UN number or ID number



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2.0	Print Date 13.03.2025
ADR		

Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	III F1 30 3 (D/E)
IMDG Packing group Labels EmS Code	:	III 3 F-E, <u>S-E</u>
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	366 Y344 III Flammable Liquids
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels 14.5 Environmental hazards	:	355 Y344 III Flammable Liquids
ADR Environmentally hazardous	:	no

IMDG

Marine pollutant	:	no
IATA (Passenger) Environmentally hazardous	:	no
IATA (Cargo)		20
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



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2	2.0	Print Date 13.03.2025
UK REACH List of restrictions (An	nex 17)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 30: 2- methoxypropanol, 2-methoxypropyl acetate
			Number on list 74: hexamethylene- di-isocyanate
UK REACH Candidate list of subst concern (SVHC) for Authorisation	ances of very high	:	Not applicable
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as am ain)		:	Not applicable
International Chemical Weapons C Schedules of Toxic Chemicals and		:	Not applicable
Regulation (EU) No 2024/590 on s plete the ozone layer	ubstances that de-	:	Not applicable
UK REACH List of substances sub (Annex XIV)	ject to authorisation	:	Not applicable
GB Export and import of hazardou Informed Consent (PIC) Regulation		:	Not applicable
	Law on the incentive ta (VOCV) Volatile organic compo Directive 2010/75/EU livestock rearing emiss and control)	ax fo ound of 24 sion	MMABLE LIQUIDS or volatile organic compounds ds (VOC) content: 25% w/w 4 November 2010 on industrial and s (integrated pollution prevention ds (VOC) content: 25% w/w

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

Health, safety and environ-	:	Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation		Health and Safety at Work Act 1974 & Subsidiary Regulations



Date of last issue: 07.05.2024 Revision Date: 13.03.2025	Version 2.0	Print Date 13.03.2025
specific for the substance or mixture:	Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	-

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

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 H302 H304 H312 H315 H317 H319 H330 H332 H334 H335 H336 H373 H412	•	Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation. Causes serious eye irritation. Fatal if inhaled. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure if inhaled. Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox. Aquatic Chronic Asp. Tox. Eye Irrit. Flam. Liq. Resp. Sens. Skin Irrit. Skin Sens. STOT RE STOT SE		Acute toxicity Long-term (chronic) aquatic hazard Aspiration hazard Eye irritation Flammable liquids Respiratory sensitisation Skin irritation Skin sensitisation Specific target organ toxicity - repeated exposure Specific target organ toxicity - single exposure



Date of last issue: 07.05.2024 Revision Date: 13.03.2025		Version 2.0	Print Date 13.03.2025		
			(FO) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1		
2000/39/EC	:	Europe. Commission Directive 2000/39			
		list of indicative occupational exposure limit values			
98/24/EC I		Europe. Chemical Agents Directive - Ar	inex I: Binding occupa-		
		tional exposure limit values	1.1		
GB EH40		UK. EH40 WEL - Workplace Exposure			
GB EH40 BAT	÷	UK. Biological monitoring guidance valu	les		
2000/39/EC / TWA	÷	Limit Value - eight hours			
2000/39/EC / STEL	÷	Short term exposure limit			
98/24/EC I / STEL	÷	Limit values Short-term			
98/24/EC I / TWA		Limit values 8 hours			
GB EH40 / TWA		Long-term exposure limit (8-hour TWA			
GB EH40 / STEL	÷	Short-term exposure limit (15-minute re			
ADR	•	European Agreement concerning the In	ternational Carnage of		
CAS		Dangerous Goods by Road Chemical Abstracts Service			
DNEL	:	Derived no-effect level			
EC50	:	Half maximal effective concentration			
GHS	:	Globally Harmonized System			
IATA	:				
IMDG	:	International Air Transport Association International Maritime Code for Danger	aus Goods		
LD50	:	Median lethal dosis (the amount of a ma			
ED30	•	once, which causes the death of 50% (
		test animals)	one naily of a group of		
LC50		Median lethal concentration (concentration	tions of the chemical in		
2030	•	air that kills 50% of the test animals dur			
		period)			
MARPOL		International Convention for the Preven	tion of Pollution from		
	•	Ships, 1973 as modified by the Protoco			
OEL		Occupational Exposure Limit			
PBT		Persistent, bioaccumulative and toxic			
PNEC		Predicted no effect concentration			
REACH		Regulation (EC) No 1907/2006 of the E	uropean Parliament		
	-	and of the Council of 18 December 200			
		istration, Evaluation, Authorisation and			
		cals (REACH), establishing a Europear			
SVHC	:	Substances of Very High Concern	<u> </u>		
vPvB	:	Very persistent and very bioaccumulativ	/e		
Further information					
Classification of the mixture:		Classification procedure:			

		Classification procedure.	
Flam. Liq. 3	H226	Based on product data or assessment	
Acute Tox. 4	H332	Calculation method	
Skin Irrit. 2	H315	Calculation method	
Eye Irrit. 2	H319	Calculation method	
Skin Sens. 1	H317	Calculation method	
STOT SE 3	H335	Calculation method	



Date of last issue: 07.05.2024 Revision Date: 13.03.2025		Version 2.0	Print Date 13.03.2025
STOT RE 2	H373	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 !

GB / EN