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

1.1 Product identifier

Trade name : SikaCor[®] EG-4/EG-5/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)



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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	1 + P353 IF ON SKIN (or hair): Take off immedi- ately all contaminated clothing. Rinse skin with water.
		P370 + P37	8 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.



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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



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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.	
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. If symptoms persist, call a physician. 	
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. 	



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		If eye irritation persists, consult a specialist.	
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious	person.
4.2 Most important symptoms an	nd (effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed information on and symptoms.	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 prolonged exposure.	or repeated
4.3 Indication of any immediate n	ne	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media			
Unsuitable extinguishing media	:	Water High volume water jet	
5.2 Special hazards arising from	the	e substance or mixture	
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter fire.	and spread
Hazardous combustion prod-	:	No hazardous combustion products are known	
Country GB 10000057551			5/20



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ucts		

5.3 Advice for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters

Further information : Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Remove all sources of ignition.
		Deny access to unprotected persons.
		Beware of vapours accumulating to form explosive concentra-
		tions. Vapours can accumulate in low areas.

6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Contain spillage, and then collect with non-combustible ab-
		sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
		miculite) and place in container for disposal according to local
		/ national regulations (see section 13).

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 ap- plication area.
	Take precautionary measures against static discharge.



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		Provide sufficient air exchange and/or exhaust Open drum carefully as content may be under Take necessary action to avoid static electricit (which might cause ignition of organic vapours Follow standard hygiene measures when hand products	pressure. y discharge s).
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away fro open flames/ hot surfaces. No smoking. Take measures against electrostatic discharges.	
Hygiene measures	:	Handle in accordance with good industrial hyg practice. When using do not eat or drink. Whe smoke. Wash hands before breaks and at the	n using do not
7.2 Conditions for safe storage,	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 o sealed and kept upright to prevent leakage. St ance with local regulations.	carefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as dire	ected.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Shee use.	t 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	ation: Identifies the	possibility of signi	ficant uptake
	through the sk	in, Indicative		•
		TWA	50 ppm	2000/39/EC
			275 mg/m3	
		TWA	50 ppm	GB EH40



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	1	1	274 mg/m3	
	Further inform	ation: Can be abso		skin. The as-
	signed substa	nces are those for w	vhich there are co	oncerns that
		tion will lead to sys		
		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 in. Indicative	possibility of sign	ificant uptake
		STEL	100 ppm 442 mg/m3	2000/39/EC
		TWA	50 ppm 220 mg/m3	GB EH40
	signed substa	ation: Can be abso nces are those for v tion will lead to sys	vhich there are co	
		STEL	100 ppm 441 mg/m3	GB EH40
hexamethylene-di-isocyanate	822-06-0	TWA	0,02 mg/m3 (NCO)	GB EH40
	immunologica become hyper sometimes ev toms. These s asthma. Not a come hyper-re those who are that can cause substances wh with pre-existii include the dis classified as a mation can be assessments of asthma., Whe stances that c Where this is n standards of c responsive. For COSHH requi sonably practii centrations sh ment is being employees ex may cause oc consultation w degree of risk	state of specific airw I irritant or other me responsive, further en in tiny quantities ymptoms can range Il workers who are of esponsive and it is in likely to become hy e occupational asthm nich may trigger the ng airway hyper-respondent of the sthmagens or respination found in the HSE properties of the evidence for a rever it is reasonab an cause occupation ontrol to prevent we or substances that of res that exposure by cable. Activities give ould receive particul considered. Health posed or liable to be cupational asthma a ith an occupational and level of surveill na., The 'Sen' notati	chanism. Once the r exposure to the s may cause respi- e in severity from a exposed to a sense mpossible to ident /per-responsive. ma should be disti- symptoms of astl ponsiveness, but The latter substan- ratory sensitisers. bublication Asthma agents implicated ly practicable, exp nal asthma should mary aim is to apporters from becom- can cause occupa e reduced to as lo ng rise to short-te- lar attention wher surveillance is ap e exposed to a su and there should the health profession ance., Capable of	e airways have substance, iratory symp- a runny nose to sitiser will be- tify in advance Substances inguished from hma in people which do not ces are not . Further infor- agen? Critical in occupational oosure to sub- d be prevented. ply adequate hing hyper- tional asthma, was is rea- erm peak con- n risk manage- propriate for all bstance which be appropriate al over the f causing occu-



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asthma in the ca bered that other pational asthma	o those substances ategories shown in r substances not in a. HSE's asthma we uk/asthma) provide	Table 1. It should these tables may eb pages	be remem- cause occu-
	STEL	0,07 mg/m3 (NCO)	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.

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



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	exposure levels, the hazards of the produ- ing limits of the selected respirator. organic vapor (Type A) and particulate fil A1: < 1000 ppm; A2: < 5000 ppm; A3: < P1: Inert material; P2, P3: hazardous sub Ensure adequate ventilation. This can be exhaust extraction or by general ventilation ods for determining inhalation exposure). ticular to the mixing / stirring area. In cass to keep the concentrations under the occo limits then respiration protection measure Ensure adequate ventilation, especially in	ter 10000 ppm ostances e achieved by local on. (EN 689 - Meth- . This applies in par- e this is not sufficent cupational exposure es must be used.
Environmental exposure con	trols	
General advice	: Prevent product from entering drains. If the product contaminates rivers and lak respective authorities.	kes or 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 / Upper 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



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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.



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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 pr	oducts are known.
SECTION 11: Toxicological	nformation	
11.1 Information on hazard clas	ses as defined in Regulation (EC) N	o 1272/2008
11.1 Information on hazard clas Acute toxicity	ses as defined in Regulation (EC) N	o 1272/2008
	ses as defined in Regulation (EC) N	o 1272/2008
Acute toxicity	ses as defined in Regulation (EC) N	o 1272/2008
Acute toxicity Harmful if inhaled.		o 1272/2008
Acute toxicity Harmful if inhaled. Components:		o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	te, oligomers: : LD50 Oral (Rat): > 5.000 mg/kg	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana	te, oligomers: : LD50 Oral (Rat): > 5.000 mg/kg : LC50: 1,5 mg/l	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	te, oligomers: : LD50 Oral (Rat): > 5.000 mg/kg	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	te, oligomers: : LD50 Oral (Rat): > 5.000 mg/kg : LC50: 1,5 mg/l Exposure time: 4 h	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	 te, oligomers: LD50 Oral (Rat): > 5.000 mg/kg LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement 	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	 te, oligomers: LD50 Oral (Rat): > 5.000 mg/kg LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement Acute toxicity estimate: 1,5 mg/l 	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	 te, oligomers: LD50 Oral (Rat): > 5.000 mg/kg LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement 	o 1272/2008
Acute toxicity Harmful if inhaled. Components: Hexamethylene diisocyana Acute oral toxicity Acute inhalation toxicity	 te, oligomers: LD50 Oral (Rat): > 5.000 mg/kg 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 	o 1272/2008
Acute toxicity Harmful if inhaled. <u>Components:</u> Hexamethylene diisocyana Acute oral toxicity	 te, oligomers: LD50 Oral (Rat): > 5.000 mg/kg 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 	o 1272/2008

reaction mass of ethylbenzene and xylene:

Acute oral toxicity : LD50 Oral (Rat): 3.523 mg/kg

hexamethylene-di-isocyanate:

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



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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 ir Causes serious eye irritation		
Respiratory or skin sensiti	sation	
Skin sensitisation May cause an allergic skin re	action.	
Respiratory sensitisation Not classified due to lack of		
Germ cell mutagenicity Not classified due to lack of	lata.	
Carcinogenicity Not classified due to lack of	lata.	
Reproductive toxicity Not classified due to lack of	lata.	
STOT - single exposure May cause respiratory irritati	on.	
STOT - repeated exposure May cause damage to organ	s (hearing organs) through prolonged or repe	eated exposure.
Aspiration toxicity Not classified due to lack of	lata.	
11.2 Information on other haza	ds	
Endocrine disrupting prop	erties	
Product:		
Assessment	: The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	erties according to elegated regulation



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SECTION 12: Ecological information

12.1 Toxicity

Components:						
Hexamethylene diisocyanate	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 (Chron- ic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)				
12.2 Persistence and degradabilit	tv					
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 as	ses	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 Endocrine disrupting proper	rtie	S				
Product:						

12.0

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.
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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

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



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ADR Packing group	:	III	

Classification Code Hazard Identification Number Labels Tunnel restriction code	:	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-	:	355
ger aircraft)		
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids

14.5 Environmental hazards

A	D	R	

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



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7) :	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
s of very high :	Not applicable
lations (retained : d for Great Brit-	Not applicable
ention (CWC) : cursors	Not applicable
ances that de- :	Not applicable
o authorisation :	Not applicable
micals - Prior :	Not applicable
on the incentive tax fo CV) ille organic compound tive 2010/75/EU of 2 cock rearing emission control)	MMABLE LIQUIDS or volatile organic compounds ds (VOC) content: 25% w/w 4 November 2010 on industrial and s (integrated pollution prevention
	7) : s of very high : lations (retained : d for Great Brit- ention (CWC) : cursors ances that de- : o authorisation : micals - Prior : ulations P5c FLA on the incentive tax for V) ile organic compound tive 2010/75/EU of 24 ock rearing emission

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



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specific for the substance or mixture:	Control of Substances Hazardous to Health Re (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		Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. 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 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 abbreviations				
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		



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2000/39/EC	: Europe. Commission Directive 2000/39/E list of indicative occupational exposure line	
98/24/EC I	: Europe. Chemical Agents Directive - Anr tional exposure limit values	
GB EH40	: UK. EH40 WEL - Workplace Exposure L	imits
GB EH40 BAT	: UK. Biological monitoring guidance value	
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 re	eference period)
GB EH40 / STEL	: Short-term exposure limit (15-minute refe	
ADR	: European Agreement concerning the Inte	
	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 Dangero	us Goods
LD50	: Median lethal dosis (the amount of a mai	terial, given all at
	once, which causes the death of 50% (or test animals)	ne half) of a group of
LC50	: Median lethal concentration (concentratio	ons of the chemical in
	air that kills 50% of the test animals durir period)	ng the observation
MARPOL	: International Convention for the Preventi	
	Ships, 1973 as modified by the Protocol	01 1978
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and toxic	
PNEC REACH	: Predicted no effect concentration	rongen Derligment
REACH	: Regulation (EC) No 1907/2006 of the Eu and of the Council of 18 December 2006 istration, Evaluation, Authorisation and R cals (REACH), establishing a European	concerning the Reg- testriction of Chemi-
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumulative	e

Further information

lure:
or assessment



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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