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

1.1 Product identifier

Trade name : SikaTack[®]-MOVE Transportation

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

Product use : Sealant/adhesive, Product is not intended for consumer use

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)

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.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H317 H334	May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
		H412	Harmful to aquatic life with long lasting ef-



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I		fects.	
Precautionary statements :	Prevention:		
	P261 P273 P280 P284	Avoid breathing mist or vapours Avoid release to the environmen Wear protective gloves. In case of inadequate ventilation atory protection.	nt.
	Response:		
	P304 + P340	IF INHALED: Remove person to keep comfortable for breathing.	o fresh air and
	P342 + P311	If experiencing respiratory symp POISON CENTER/ doctor.	otoms: Call a

Hazardous components which must be listed on the label:

aliphatic prepolymer (t-polyether based) aliphatic prepolymer (d-polyether based) Hexamethylene-1,6-diisocyanate homopolymer 4,4'-methylenediphenyl diisocyanate 2-ethyl-2-[[(1-oxoallyl)oxy]methyl]-1,3-propanediyl diacrylate Pentamethyl piperidylsebacate 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl 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.

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

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
aliphatic prepolymer (t-polyether based)	138626-39-8 Not Assigned	Skin Sens. 1; H317	>= 5 - < 10
aliphatic prepolymer (d-polyether based)	39323-37-0 Not Assigned	Skin Sens. 1; H317	>= 1 - < 2,5
Hexamethylene-1,6-diisocyanate homopolymer Contains: hexamethylene-di-isocyanate <= 0,3 %	28182-81-2 931-274-8 01-2119485796-17- XXXX	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	>= 1 - < 2,5





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4,4'-methylenediphenyl diisocya- nate	101-68-8 202-966-0 01-2119457014-47- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 \longrightarrow Specific concentration limit Eye Irrit. 2; H319 >= 5 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 %	>= 0,5 - < 1
2-ethyl-2-[[(1-oxoallyl)oxy]methyl]- 1,3-propanediyl diacrylate	15625-89-5 239-701-3 01-2119489896-11- XXXX	Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Carc. 2; H351 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,1 - < 0,25



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Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,1 - < 0,25
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	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) Aquatic Chronic 2; H411	>= 0,025 - < 0,1
		specific concentration limit Resp. Sens. 1; H334 >= 0,5 % Skin Sens. 1; H317 >= 0,5 %	
		Acute toxicity esti- mate	
For evaluation of obbraviations a		Acute inhalation tox- icity (dust/mist): 0,031 mg/l	

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.



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		Wash off with soap and plenty of water. If symptoms persist, call a physician.	
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist	
If swallowed	:	Do not induce vomiting without medical adv Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncons	
4.2 Most important symptoms a	and	effects, both acute and delayed	
Symptoms	:	Asthmatic appearance Allergic reactions See Section 11 for more detailed information and symptoms.	on on health effects
Risks	:	sensitising effects	
		May cause an allergic skin reaction. May cause allergy or asthma symptoms or ties if inhaled.	breathing difficul-
			1. 1
Treatment	e me :	dical attention and special treatment need Treat symptomatically.	160
SECTION 5: Firefighting mea	asu	res	
5.1 Extinguishing media			
Suitable extinguishing media	ı :	In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction.	
5.2 Special hazards arising from	n th	a substance or mixture	
		No hazardous combustion products are kno	own
5.3 Advice for firefighters			
Special protective equipmen for firefighters	t :	In the event of fire, wear self-contained bre	athing apparatus.
Further information	:	Standard procedure for chemical fires.	



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

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. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, in	ncl	uding any incompatibilities
Requirements for storage	:	Keep container tightly closed in a dry and well-ventilated



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Further information on stor- age stability	:	No decomposition if stored and applied as directed	ed.
7.3 Specific end use(s) Specific use(s)	:	Cleaning with aprotic polar solvents must be avo Consult most current local Product Data Sheet p use.	

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-1,6-diisocyanate homo- polymer	28182-81-2	TWA	0,02 mg/m3 (NCO)	GB EH40
	asthma (also k can induce a s immunological become hyper- sometimes ever toms. These sy asthma. Not al come hyper-re those who are that can cause substances wh with pre-existir include the dis classified as as mation can be assessments of asthma., Wher stances that ca Where this is r standards of co responsive. Fo COSHH requir sonably practio centrations sho ment is being of employees exp may cause occ consultation w degree of risk pational asthma	ation: Substances the nown as asthmage tate of specific airw irritant or other mee- responsive, further en in tiny quantities, ymptoms can range I workers who are e- sponsive and it is ir likely to become hy occupational asthmatic in may trigger the ng airway hyper-res- ease themselves. T sthmagens or respir found in the HSE p of the evidence for a rever it is reasonable an cause occupation of the evidence for a rever it is reasonable an cause occupation of possible, the prir- pontrol to prevent wo or substances that c cable. Activities givin ould receive particu- considered. Health coupational asthma a ith an occupational and level of surveilla a., The 'Sen' notational and level of surveilla to those substances	ns and respiratory ay hyper-respons chanism. Once the exposure to the s may cause respir in severity from a exposed to a sens inpossible to ident per-responsive. In a should be distin symptoms of asth ponsiveness, but the latter substance ratory sensitisers. ublication Asthma agents implicated y practicable, exp nal asthma should mary aim is to app orkers from becom an cause occupate e reduced to as low ng rise to short-ter lar attention when surveillance is app e exposed to a sub and there should be health professiona ance., Capable of on in the list of WE s which may caus	v sensitisers) iveness via an e airways have 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- in occupational osure to sub- bly adequate ing hyper- tional asthma, w as is rea- rm peak con- risk manage- propriate for all ostance which be appropriate al over the causing occu- ELs has been e occupational



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	pational asthr	ner substances not i ma. HSE's asthma v v.uk/asthma) provide	/eb pages	
		STEL	0,07 mg/m3 (NCO)	GB EH40
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0,02 mg/m3 (NCO)	GB EH40
	Further inforn	nation: Capable of c		al asthma.
		STEL	0,07 mg/m3 (NCO)	GB EH40
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA	0,02 mg/m3 (NCO)	GB EH40
	asthma (also can induce a immunologica become hype sometimes ev toms. These s asthma. Not a come hyper-r those who are that can caus substances w with pre-exist include the di classified as a mation can be assessments asthma., Whe stances that of Where this is standards of of responsive. F COSHH requ sonably pract centrations sh ment is being employees ex may cause of consultation v degree of risk pational asthr assigned only asthma in the bered that oth pational asthr	nation: Substances i known as asthmage state of specific airv al irritant or other me ver-responsive, furthe ven in tiny quantities symptoms can range all workers who are esponsive and it is i e likely to become h e occupational asth which may trigger the ing airway hyper-res- sease themselves. asthmagens or resp e found in the HSE p of the evidence for erever it is reasonab can cause occupation not possible, the pri- control to prevent we for substances that of ires that exposure b icable. Activities giv- nould receive particu- considered. Health kposed or liable to b ccupational asthma with an occupational and level of surveil ma., The 'Sen' notat v to those substances e categories shown i ner substances not i ma. HSE's asthma w v.uk/asthma) provide STEL	ens and respiratory vay hyper-responsi- echanism. Once the r exposure to the se- in severity from a exposed to a sensi- impossible to ident yper-responsive. ma should be disti- e symptoms of astl sponsiveness, but The latter substan- iratory sensitisers. publication Asthma agents implicated ly practicable, exp inal asthma should mary aim is to app orkers from becom can cause occupa e reduced to as lo ing rise to short-te- ilar attention wher surveillance is ap e exposed to a su and there should the health profession lance., Capable of ion in the list of W es which may caus in Table 1. It shoul in these tables may yeb pages	y sensitisers) iveness via an e airways have 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 f causing occu- ELs has been the occupational d be remem- y cause occu-



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*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
Hexamethylene-1,6-diisocyanate homopolymer	28182-81-2	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT
4,4'-methylenediphenyl diisocyanate	101-68-8	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.
		Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
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 exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator.
		40.1



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	Use a properly fitted NIOSH approved respirator complying with an approved sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: Ensure adequate ventilation. This can exhaust extraction or by general ventila ods for determining inhalation exposur ticular to the mixing / stirring area. In ca to keep the concentrations under the o limits then respiration protection measure	 standard if a risk as- < 10000 ppm be achieved by local ation. (EN 689 - Meth- e). This applies in par- ase this is not sufficent occupational exposure
Environmental exposure	e controls	
General advice	: Do not flush into surface water or sanit If the product contaminates rivers and respective authorities.	

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	liquid paste black odourless
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 101 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)



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Viscosity			
Viscosity, kinematic	: > 20,5 mm2/s (40	°C)	
Solubility(ies)			
Water solubility	: No data available		
Partition coefficient: n- octanol/water	: No data available		
Vapour pressure	: 0,01 hPa		
Density	: ca. 1,2 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 : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.



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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:

aliphatic prepolymer (d-polyet	ther based):
Acute oral toxicity :	LD50 Oral (Rat): > 2.000 mg/kg
Hexamethylene-1,6-diisocyan	ate homopolymer:
Acute oral toxicity :	LD50 Oral (Rat): > 2.500 mg/kg
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
Acute dermal toxicity :	LD50 Dermal (Rat): > 2.000 mg/kg
4,4'-methylenediphenyl diisoc	yanate:
Acute oral toxicity :	LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401
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
2-ethyl-2-[[(1-oxoallyl)oxy]met	hyl]-1,3-propanediyl diacrylate:
Acute oral toxicity :	LD50 Oral (Rat): 3.680 - 5.000 mg/kg
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 5.000 mg/kg
Pentamethyl piperidylsebacat	e:

: LD50 Oral (Rat): 3.230 mg/kg

Acute oral toxicity



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3-isocvanatomethyl-3.5.5-t	imethylcyclohexyl isocyanate:	
Acute oral toxicity	: LD50 Oral (Rat): 4.814 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 0,031 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 0,031 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
Skin corrosion/irritation Not classified due to lack of c	ata.	
Serious eye damage/eye in Not classified due to lack of o		
Respiratory or skin sensiti	ation	
Skin sensitisation May cause an allergic skin re	action.	
Respiratory sensitisation May cause allergy or asthma	symptoms or breathing difficulties if inhaled.	
Germ cell mutagenicity Not classified due to lack of o	ata.	
Carcinogenicity Not classified due to lack of o	ata.	
Reproductive toxicity Not classified due to lack of c	ata.	
STOT - single exposure Not classified due to lack of o	ata.	
STOT - repeated exposure Not classified due to lack of o	ata.	
Aspiration toxicity Not classified due to lack of o	ata.	
.2 Information on other hazar	ls	
Endocrine disrupting prop	rties	
Product:		
Assessment	: The substance/mixture does not contain con ered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegat	according to



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		017/2100 or Commission Regulation of 0.1% or higher.	n (EU) 2018/605 at
SECTION 12: Ecological inform	nation		
2.1 Toxicity			
Components:			
aliphatic prepolymer (t-polye	her based	l):	
Toxicity to algae/aquatic plants		algae): 100 mg/l re time: 72 h	
		(algae): 100 mg/l re time: 72 h	
aliphatic prepolymer (d-polye	ther based	d):	
Toxicity to daphnia and other aquatic invertebrates	: EC50 ([Daphnia (water flea)): > 100 mg/l	
	NOEC ((Daphnia (water flea)): > 100 mg/l	
Toxicity to algae/aquatic plants		algae): > 100 mg/l re time: 72 h	
2-ethyl-2-[[(1-oxoallyl)oxy]me	thyl]-1,3-p	propanediyl diacrylate:	
Toxicity to fish	: LC50 (E Exposu	Danio rerio (zebra fish)): 0,87 mg/l re time: 96 h : OECD Test Guideline 203	
M-Factor (Acute aquatic tox- icity)	: 1		
M-Factor (Chronic aquatic toxicity)	: 1		
Pentamethyl piperidylsebaca	te:		
Toxicity to fish		Fish): 0,97 mg/l re time: 96 h	
M-Factor (Acute aquatic tox- icity)	: 1		
M-Factor (Chronic aquatic toxicity)	: 1		
2.2 Persistence and degradabilit No data available	/		



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12.3 Bioaccumulative potential No data available		
12.4 Mobility in soil No data available		
12.5 Results of PBT and vPvB ass	sessment	
Product:		
Assessment	 This substance/mixture contains no comp to be either persistent, bioaccumulative ar very persistent and very bioaccumulative 0.1% or higher 	nd toxic (PBT), or
12.6 Endocrine disrupting proper	ties	
Product:		
Assessment	 The substance/mixture does not contain c ered to have endocrine disrupting properti REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher. 	ies according to gated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: An environmental hazard cannot be exclu- unprofessional handling or disposal. Harmful to aquatic life with long lasting eff	
SECTION 13: Disposal conside	erations	
13.1 Waste treatment methods		
Product	: The generation of waste should be avoide wherever possible.	ed or minimized

Country CR 00000120504	16
European Waste Catalogue	: 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances
	 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.



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Contaminated packaging	:	15 01 10* packaging containing residues of or c	contaminated

by dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number

:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
14.3 Transport hazard class(es)					
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
14.4 Packing group					
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
:	Not regulated as a dangerous good				
14.5 Environmental hazards					
Not regulated as a dangerous good					

14.6 Special precautions for user

Not applicable

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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UK REACH List of restrictions (A	nnex 17)	:	Conditions of restriction for the fol- lowing entries should be considered: 4,4'-methylenediphenyl diisocyanate (Number on list 74, 56) 3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate (Number on list 74) 1,2-Benzenedicarboxylic acid, di-C9- 11-branched alkyl esters, C10-rich (Number on list 52)
UK REACH Candidate list of sub concern (SVHC) for Authorisatio		:	Not applicable
The Persistent Organic Pollutant Regulation (EU) 2019/1021 as a ain)		:	Not applicable
International Chemical Weapons Schedules of Toxic Chemicals a		:	Not applicable
Regulation (EC) No 1005/2009 of plete the ozone layer	on substances that de-	:	Not applicable
UK REACH List of substances s (Annex XIV)	ubject to authorisation	:	Not applicable
GB Export and import of hazardo Informed Consent (PIC) Regulat		:	Not applicable
Control of Major Accident Hazard 2015 (COMAH)	ds Regulations	Not	applicable
Volatile organic compounds :	(VOCV)		or volatile organic compounds ds (VOC) content: < 0% w/w
	emissions (integrated	poll	4 November 2010 on industrial ution prevention and control) ds (VOC) content: < 0% w/w
If other regulatory information ap Sheet, then it is described in this		prov	vided elsewhere in the Safety Data
Health, safety and environ-	Environmental Protec	tion	Act 1990 & Subsidiary Regulations

Health, safety and environ- mental regulation/legislation specific for the substance or	: Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards
	Regulations (COMAH), and amendments.



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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

Full text of H-Statements		
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H330	:	Fatal if inhaled.
H332	:	Harmful if inhaled.
H334	:	May cause allergy or asthma symptoms or breathing difficul-
		ties if inhaled.
H335	:	May cause respiratory irritation.
H351	:	Suspected of causing cancer.
H361f	:	Suspected of damaging fertility.
H373	:	May cause damage to organs through prolonged or repeated
		exposure if inhaled.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.
	-	
Full text of other abbreviati	ons	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Carc.	:	Carcinogenicity
Eye Irrit.	:	Eye irritation
Repr.	:	Reproductive toxicity
Resp. Sens.	:	Respiratory sensitisation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 BAT	:	UK. Biological monitoring guidance values
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference period)
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
IATA	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
		once, which causes the death of 50% (one half) of a group of



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		test animals)	
LC50	:	Median lethal concentration (concentrations of	
		air that kills 50% of the test animals during the period)	observation
MARPOL	:	International Convention for the Prevention of I	Pollution from
		Ships, 1973 as modified by the Protocol of 197	8
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the European	n Parliament
		and of the Council of 18 December 2006 conce	erning the Reg-
		istration, Evaluation, Authorisation and Restrict	5 5
		cals (REACH), establishing a European Chemi	
SVHC	:	Substances of Very High Concern	5
vPvB	:	Very persistent and very bioaccumulative	

Further information

Classification of the m	ixture:	Classification procedure:
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method

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

Changes as compared to previous version !

GB / EN