

Date of last issue: 16.03.2023	Version 3.0	Print Date 29.02.2024
Revision Date: 20.12.2023		

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

1.1 Product identifier

Trade name : Sika[®] Primer-507

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

Product use : Pretreatment agent, 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)

Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
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, Central nervous system	H336: May cause drowsiness or dizziness.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Date of last issue: 16.03.2023 Revision Date: 20.12.2023		V	ersion 3.0	Print Date 29.02.2024
Signal word	:	Danger		
Hazard statements	:	H225 H317 H319 H336	Highly flammable liquid and vap May cause an allergic skin react Causes serious eye irritation. May cause drowsiness or dizzin	ion.
Supplemental Hazard Statements	:	EUH066	Repeated exposure may cause or cracking.	skin dryness
Precautionary statements	:	Prevention:		
		P210	Keep away from heat, hot surfact open flames and other ignition s smoking.	
		P233 P261	Keep container tightly closed. Avoid breathing mist or vapours	
		P280	Wear protective gloves/ protective gloves/ protection.	
		Response:		
		P303 + P361 + I	P353 IF ON SKIN (or hair): Take ately all contaminated clothing. I with water.	
		P370 + P378	In case of fire: Use dry sand, dry alcohol-resistant foam to extingu	

Hazardous components which must be listed on the label:

methyl acetate aromatic polyisocyanate m-tolylidene diisocyanate

Additional Labelling

EUH204 Contains isocyanates. May produce an allergic reaction.

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.

Date of last issue: 16.03.2023
Revision Date: 20.12.2023

Print Date 29.02.2024

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
methyl acetate	79-20-9 201-185-2 01-2119459211-47- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 EUH066	>= 25 - < 40
ethyl acetate	141-78-6 205-500-4 01-2119475103-46- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 20 - < 25
butanone	78-93-3 201-159-0 01-2119457290-43- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous system) EUH066	>= 20 - < 25
aromatic polyisocyanate	53317-61-6 Not Assigned	Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 5 - < 10
tris(p-isocyanatophenyl) thiophos- phate Contains: chlorobenzene <= 3,57 %	4151-51-3 223-981-9 01-2119948848-16- XXXX	Acute Tox. 4; H302 Acute toxicity esti- mate Acute oral toxicity: 675 mg/kg	>= 2,5 - < 5
Tris(3- (trimethoxysi- lyl)propyl)isocyanurate	26115-70-8 247-465-8 01-2120807606-55- XXXX	Acute Tox. 4; H302 Acute toxicity esti- mate Acute oral toxicity: 1.713 mg/kg	>= 2,5 - < 5

Version 3.0





e of last issue: 16.03.2023 ision Date: 20.12.2023	Version 3	Print Date 29.02.2024	
m-tolylidene diisocyanate	26471-62-5 247-722-4 01-2119454791-34- XXXX	Acute Tox. 1; H330 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) Aquatic Chronic 3; H412 specific concentration limit Resp. Sens. 1; H334 $\geq = 0,1 \%$ Acute toxicity esti- mate Acute inhalation tox- icity (vapour): 0,107 mg/l	>= 0,025 - < 0,1

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. 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.



Date of last issue: 16.03.2023	Version 3.0	Print Date 29.02.2024
Revision Date: 20.12.2023		

4.2 Most important symptoms and effects, both acute and delayed

• • •	•
Symptoms	 Allergic reactions Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.
Risks	: irritant effects sensitising effects
	May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	:	Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
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 and spread fire.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Use water spray to cool unopened containers.



Date of last issue: 16.03.2023 Revision Date: 20.12.2023	Version 3.0	Print Date 29.02.2024

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

Ad	vice on safe handling	:	Do not breathe vapours or spray mist. 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. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products

Advice on protection against : Use explosion-proof equipment. Keep away from heat/ sparks/



Date of last issue: 16.03.2023 Revision Date: 20.12.2023		Version 3.0	Print Date 29.02.2024
fire and explosion		open flames/ hot surfaces. No smoking. Ta measures against electrostatic discharges.	
Hygiene measures	:	Handle in accordance with good industrial h practice. When using do not eat or drink. W smoke. Wash hands before breaks and at t	/hen using do not
7.2 Conditions for safe storage, i	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Store in cool place. Containers which are o carefully resealed and kept upright to preve in accordance with local regulations.	
Further information on stor- age stability	:	No decomposition if stored and applied as	directed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sh use.	leet prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *		
		of exposure)	ters *			
methyl acetate	79-20-9	TWA	200 ppm	GB EH40		
			616 mg/m3			
		STEL	250 ppm	GB EH40		
			770 mg/m3			
ethyl acetate	141-78-6	STEL	400 ppm	2017/164/EU		
5			1.468 mg/m3			
	Further info	rmation: Indicative				
		TWA	200 ppm	2017/164/EU		
			734 mg/m3			
		TWA	200 ppm	GB EH40		
			734 mg/m3			
		STEL	400 ppm	GB EH40		
		-	1.468 mg/m3			
butanone	78-93-3	TWA	200 ppm	2000/39/EC		
			600 mg/m3			
	Further info	rmation: Indicative				
		STEL	300 ppm	2000/39/EC		
			900 mg/m3			
		TWA	200 ppm	GB EH40		
			600 mg/m3			
	Further info	Further information: Can be absorbed through the sl				
		signed substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.				
	dermal abso					
		STEL	300 ppm	GB EH40		

Date of last issue: 16.03.2023 Revision Date: 20.12.2023

			899 mg/m3			
tris(p-isocyanatophenyl) thiophosphate	4151-51-3	TWA	0,02 mg/m3 (NCO)	GB EH40		
	Further inform	ation: Substances t	hat can cause oco	cupational		
	asthma (also l	known as asthmage	ens and respiratory	y sensitisers)		
	can induce a s	state of specific airw	ay hyper-respons	siveness via an		
		l irritant or other me				
		r-responsive, furthe				
		en in tiny quantities				
		symptoms can range				
		II workers who are e				
		esponsive and it is in				
		likely to become hy				
		e occupational asthi				
		hich may trigger the				
		ng airway hyper-res sease themselves.				
		sthmagens or respi				
		found in the HSE p	•			
	assessments of the evidence for agents implicated in occupational asthma., Wherever it is reasonably practicable, exposure to sub-					
	stances that can cause occupational asthma should be prevented.					
	Where this is not possible, the primary aim is to apply adequate					
	standards of control to prevent workers from becoming hyper-					
	responsive. For substances that can cause occupational asthma,					
	COSHH requires that exposure be reduced to as low as is rea-					
	sonably practicable. Activities giving rise to short-term peak con-					
	centrations sh	ould receive particu	lar attention wher	n risk manage-		
		considered. Health				
		posed or liable to be				
		cupational asthma				
		vith an occupational				
		and level of surveil				
		na., The 'Sen' notati				
		to those substance				
		categories shown in er substances not in				
		na. HSE's asthma w		y cause occu-		
		r.uk/asthma) provide		מר		
	(******.1136.90*	STEL	0,07 mg/m3	GB EH40		
			(NCO)			
m-tolylidene diisocyanate	26471-62-5	TWA	0,02 mg/m3 (NCO)	GB EH40		
	Further information: Substances that can cause occupational					
	asthma (also known as asthmagens and respiratory sensitise					
		state of specific airw				
		l irritant or other me				
		r-responsive, furthe				
	sometimes even in tiny quantities, may cause respiratory symp-					
	toms. These symptoms can range in severity from a runny nose to asthma. Not all workers who are exposed to a sensitiser will be-					
	asthma. Not a		exposed to a sens	itiser will be-		
		ononouvo onditio i	اسملمنا مليما مارم ممم مرمم			

Version 3.0



come hyper-responsive and it is impossible to identify in advance

Print Date 29.02.2024

Date of last issue: 16.03.2023

Revision Date: 20.12.2023				
	that can cause of substances which with pre-existing include the disea classified as ast mation can be for assessments of asthma., Where stances that can Where this is no standards of cor responsive. For COSHH requires sonably practica centrations shou ment is being cor employees expor may cause occur consultation with degree of risk ar pational asthma assigned only to asthma in the ca bered that other pational asthma (www.hse.gov.u	ikely to become hy occupational asthm ch may trigger the g airway hyper-resp ase themselves. T thmagens or respir ound in the HSE put the evidence for a ever it is reasonably in cause occupation of possible, the prin ntrol to prevent wo substances that ca is that exposure be able. Activities givin uld receive particul onsidered. Health s osed or liable to be upational asthma a h an occupational f nd level of surveilla a., The 'Sen' notation of those substances ategories shown in r substances not in a. HSE's asthma we uk/asthma) provide STEL	ha should be disti symptoms of asth ponsiveness, but he latter substance ratory sensitisers. ublication Asthma agents implicated y practicable, exp nal asthma should mary aim is to app rkers from becom an cause occupate e reduced to as loing rise to short-te lar attention when surveillance is app e exposed to a sub ind there should be health professiona ance., Capable of on in the list of WI is which may caus these tables may eb pages	nguished from hma in people which do not ces are not Further infor- agen? Critical in occupational osure to sub- d be prevented. bly adequate hing hyper- tional asthma, w as is rea- rm peak con- n risk manage- propriate for all ostance which be appropriate al over the causing occu- ELs has been e occupational d be remem- y cause occu-
		UILL	(NCO)	

Version 3.0

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

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *		
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC		
		Further information: Indicative, Identifies the possibility of signifi-				
	cant uptake th	cant uptake through the skin				
		TWA	200 ppm 266 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 absorp	dermal absorption will lead to systemic toxicity.				
		STEL	250 ppm 333 mg/m3	GB EH40		

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

Biological occupational exposure limits

Substance name	CAS-No.	Control parame-	Sampling time	Basis
		ters		



Print Date 29.02.2024



Date of last issue: 16.03.2023 Revision Date: 20.12.2023 Version 3.0

Print Date 29.02.2024

butanone	78-93-3	butan-2-one: 70 micromol per litre (Urine)	After shift	GB EH40 BAT
tris(p-isocyanatophenyl) thiophos- phate	4151-51-3	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT
m-tolylidene diisocyanate	26471-62-5	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
	p. 0.000.00	o quipinoni

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 additionally 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. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficient



ate of last issue: 16.03.2023 evision Date: 20.12.2023		Version 3.0	Print Date 29.02.20
		to keep the concentrations under the occulimits then respiration protection measures	
Environmental exposure con	tro	bls	
General advice	:	Prevent product from entering drains. If the product contaminates rivers and lake respective authorities.	es or drains inform
ECTION 9: Physical and cher	ni	cal properties	
1 Information on basic physical	ar	nd chemical properties	
Physical state Colour	:	liquid black	
Odour	:	ester-like	
Melting point/range / Freezing point	:	No data available	
Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or o	exl	plosive limits	
Upper explosion limit / Up- per flammability limit	:	11,5 %(V)	
Lower explosion limit / Lower flammability limit	•	1,8 %(V)	
Flash point	:	ca4 °C Method: closed cup	
Auto-ignition temperature	:	427 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in wate	er)
Viscosity			
Viscosity, dynamic	:	ca. 10 mPa.s (20 °C)	

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



Sika[®] Primer-507

Date of last issue: 16.03.2023 Revision Date: 20.12.2023	Version 3.0	Print Date 29.02.202
Viscosity, kinematic	: < 20,5 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 99,9915 hPa	
Density	: ca. 1,02 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
SECTION 10: Stability and r	eactivity	
•	wn under conditions of normal use.	
10.2 Chemical stability The product is chemically s	table.	
10.3 Possibility of hazardous	reactions	
Hazardous reactions	: Stable under recommended storage c	onditions.
	Vapours may form explosive mixture v	vith air.
10.4 Conditions to avoid		
Conditions to avoid	: Heat, flames and sparks. Avoid moisture.	
10.5 Incompatible materials		
Materials to avoid	: No data available	
Country GB 100000042187		12 / 20



Date of last issue: 16.03.2023	Version 3.0	Print Date 29.02.2024
Revision Date: 20.12.2023		

10.6 Hazardous decomposition products

Hazardous decomposition : methanol products

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Components:

ethyl acetate:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): ca. 1.600 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
butanone:		
Acute oral toxicity	:	LD50 Oral (Rat): 3.300 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 36 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
aromatic polyisocyanate:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
tris(p-isocyanatophenyl) thi	łao	nosphate:
Acute oral toxicity	:	LD50 Oral (Rat): > 675 mg/kg Remarks: see user defined free text
		Acute toxicity estimate: 675 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50 (Rat): 5,721 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Tris(3-(trimethoxysilyl)propyl)isocyanurate:



Date of last issue: 16.03.2023 Version 3.0 Print Date 29.02.2024 Revision Date: 20.12.2023 Acute oral toxicity : LD50 Oral (Rat): 1.713 mg/kg Acute toxicity estimate: 1.713 mg/kg Method: Calculation method m-tolylidene diisocyanate: Acute inhalation toxicity : LC50 (Rat): 0,107 mg/l Exposure time: 4 h Test atmosphere: vapour Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method Skin corrosion/irritation Repeated exposure may cause skin dryness or cracking. Serious eye damage/eye irritation Causes serious eye irritation. Respiratory or skin sensitisation Skin sensitisation May cause an allergic skin reaction. **Respiratory sensitisation** Not classified based on available information. Germ cell mutagenicity Not classified based on available information. Carcinogenicity Not classified based on available information. **Reproductive toxicity** Not classified based on available information. STOT - single exposure May cause drowsiness or dizziness. **STOT - repeated exposure** Not classified based on available information. Aspiration toxicity Not classified based on available information. 11.2 Information on other hazards Endocrine disrupting properties Product: The substance/mixture does not contain components consid-Assessment

ered to have endocrine disrupting properties according to



Print Date 29.02.2024

Sika[®] Primer-507

Date of last issue: 16.03.2023 Revision Date: 20.12.2023	Version 3.0	Print Date 2
	REACH Article 57(f) or Commission I (EU) 2017/2100 or Commission Regu levels of 0.1% or higher.	

SECTION 12: Ecological information

12.1 Toxicity No data available	
12.2 Persistence and degradability No data available	
12.3 Bioaccumulative potential No data available	
12.4 Mobility in soil No data available	
12.5 Results of PBT and vPvB asse	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 propertie	S
Product:	
Assessment :	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
12.7 Other adverse effects	
Product:	

Additional ecological infor- : 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.



Date of last issue: 16.03.2023 Revision Date: 20.12.2023		Version 3.0	Print Date 29.02.2024
	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.		s via a licensed products should vironmental ny regional
European Waste Catalogue	:	08 01 11* waste paint and varnish containing c vents or other dangerous substances	organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues of or on by dangerous substances	contaminated

SECTION 14: Transport information

14.1 UN number or ID number

:	UN 1866	
:	UN 1866	
:	UN 1866	
:	RESIN SOLUTION	
:	RESIN SOLUTION	
:	Resin solution	
	Class	Subsidiary risks
:	3	
:	3	
:	3	
-		
		 RESIN SOLUTION RESIN SOLUTION Resin solution Class 3 3 3 II F1 33 3



Date of last issue: 16.03.2023 Revision Date: 20.12.2023	Version 3.0	Print Date 29.02.2024
Packing group Labels EmS Code	: II : 3 : F-E, <u>S-E</u>	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: 364 : Y341 : II : Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels		
14.5 Environmental hazards		
ADR Environmentally hazardous IMDG Marine pollutant	: no	
IATA (Passenger) Environmentally hazardous	: no	

IATA (Cargo) Environmentally hazardous : no

14.6 Special precautions for user

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

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Not applicable	
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable	



Date of last issue: 16.03.2023 Revision Date: 20.12.2023	Version 3	8.0		Print Date 29.02.2024
The Persistent Organic Pollutant Regulation (EU) 2019/1021 as ar ain)		:	Not applicable	
International Chemical Weapons Schedules of Toxic Chemicals ar		:	Not applicable	
Regulation (EC) No 1005/2009 o plete the ozone layer	n substances that de-	:	Not applicable	
UK REACH List of substances su (Annex XIV)	ubject to authorisation	:	Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulati		:	Not applicable	
Control of Major Accident Hazard 2015 (COMAH) Volatile organic compounds :	ds Regulations P5c Law on the incentive ta (VOCV) Volatile organic compo Directive 2010/75/EU c emissions (integrated p Volatile organic compo	ix for ounds of 24	s (VOC) content: 72,2 November 2010 on ir tion prevention and co	% w/w ndustrial ontrol)

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	3
specific for the substance or	Control of Substances Hazardous to Health Regulations	
mixture:	(COSHH)	
	May be subject to the Control of Major Accident Hazards	
	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.



Date of last issue: 16.03.2023	Version 3.0	Print Date 29.02.2024
Revision Date: 20.12.2023		

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		
H225	•	Highly flammable liquid and vapour.
H302		Harmful if swallowed.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H330	:	Fatal if inhaled.
H334	:	May cause allergy or asthma symptoms or breathing difficul-
		ties if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H351	:	Suspected of causing cancer.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ns	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Carc.	:	Carcinogenicity
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Resp. Sens.	:	Respiratory sensitisation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT SE	:	Specific target organ toxicity - single exposure
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values
2006/15/EC	:	Europe. Indicative occupational exposure limit values
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a
		fourth list of indicative occupational exposure limit values
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 BAT	:	UK. Biological monitoring guidance values
2000/39/EC / TWA	:	Limit Value - eight hours
2000/39/EC / STEL	:	Short term exposure limit
2006/15/EC / TWA	:	Limit Value - eight hours
2017/164/EU / STEL	:	Short term exposure limit
2017/164/EU / TWA	:	Limit Value - eight hours
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
CAS		Dangerous Goods by Road Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
010	•	Clobally Harmonized Gystern



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Date of last issue: 16.03.2023 Revision Date: 20.12.2023	Version 3.0	Print Date 29.02.2024
IATA IMDG LD50	International Air Transport Association International Maritime Code for Dangerous G Median lethal dosis (the amount of a materia once, which causes the death of 50% (one h	l, given all at
LC50	test animals) Median lethal concentration (concentrations air that kills 50% of the test animals during th period)	
MARPOL	International Convention for the Prevention c Ships, 1973 as modified by the Protocol of 1	
OEL	Occupational Exposure Limit	
PBT	Persistent, bioaccumulative and toxic	
PNEC	Predicted no effect concentration	
REACH	Regulation (EC) No 1907/2006 of the Europe and of the Council of 18 December 2006 cor istration, Evaluation, Authorisation and Restr cals (REACH), establishing a European Che	ncerning the Reg- riction of Chemi-
SVHC vPvB	Substances of Very High Concern Very persistent and very bioaccumulative	

Further information

Classification of the mixture:		Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H336	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