

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0

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

1.1 Product identifier

Trade name

: Sika[®] MRP Ultrasoft Part A

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

Product use : Sealant/adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	: Sika Poland Spółka z o.o.
	Karczunkowska 89
	02-871 Warszawa
Telephone	: +48 22 27 28 700
Telefax	: +48 22 27 28 800
E-mail address of person	: EHS@pl.sika.com
responsible for the SDS	

1.4 Emergency telephone number

112

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.
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.
Reproductive toxicity, Category 2	H361d: Suspected of damaging the unborn child.
Specific target organ toxicity - repeated exposure, Category 1, hearing organs	H372: Causes damage to organs through pro- longed or repeated exposure.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



Hazard pictograms

Revision Date: 20.12.2023 Date of last issue: 22.03.2023



ate of last issue: 22.03.2023				
Signal word	:	Danger		
Hazard statements	:	H226 H315 H317 H319 H361d H372	Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of damaging the unborn child. Causes damage to organs (hearing organs) through prolonged or repeated exposure.	
Precautionary statements	:	Prevention: P201 P210 P260 P264 P280	Obtain special instructions before use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe mist or vapours. Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection.	
		Response: P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.	

Version 5.0

Hazardous components which must be listed on the label:

styrene

Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-ethanol maleic anhydride

Additional Labelling

EUH211

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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.

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0



SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
styrene	100-42-5 202-851-5 01-2119457861-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Repr. 2; H361d STOT SE 3; H335 (Respiratory system) STOT RE 1; H372 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412 Acute toxicity estimate Acute inhalation tox- icity (vapour): 11,8 mg/l	>= 10 - < 20
1,1'-(p-tolylimino)dipropan-2-ol	38668-48-3 254-075-1 01-2119980937-17- XXXX	Acute Tox. 2; H300 Eye Irrit. 2; H319 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 25 mg/kg	>= 0,1 - < 0,25
Reaction mass of 2,2'-[(4- methylphenyl)imino]bisethanol and 2-[[2-(2- hydroxyethoxy)ethyl](4- methylphenyl)amino]-ethanol	103671-44-9 911-490-9 01-2119979579-10- XXXX	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 619 mg/kg	>= 0,1 - < 0,25

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0



maleic anhydride	108-31-6 203-571-6 01-2119472428-31- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Resp. Sens. 1; H334 Skin Sens. 1A; H317 STOT RE 1; H372 (Inhalation, Respira- tory system) EUH071 specific concentration limit Skin Sens. 1A; H317 >= 0,001 %	>= 0,001 - < 0,1
Substances with a workplace expo	sure limit :		
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 2,5 - < 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. 1 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. Immediately flush eye(s) with plenty of water. 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 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 and effects, both acute and delayed Allergic reactions Symptoms Excessive lachrymation Erythema

Sika[®] MRP Ultrasoft Part A

Print Date 05.02.2024

Revision Date: 20.12.2023 Date of last issue: 22.03.2023	Version 5.0	Print Date 05
	Dermatitis See Section 11 for more detailed informati and symptoms.	on on health effects
Risks	: irritant effects sensitising effects	
	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of damaging the unborn child. Causes damage to organs through prolong exposure.	ged or repeated
4.0 Indication of any improveliate	nadical attention and anasial treatment nea	de d

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	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.

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	l-

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0



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 conta	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 asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. 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 : fire and explosion	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage, incl	uding any incompatibilities
Requirements for storage : areas and containers	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re-



Revision Date: 20.12.2023 Date of last issue: 22.03.2023		Version 5.0	Print Date 05.02.202
		sealed and kept upright to prevent leakage. S ance with local regulations.	Store in accord-
Further information on stor- age stability	:	No decomposition if stored and applied as dir	rected.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Shee	et 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 *
		/		
styrene	100-42-5	NDS	50 mg/m3	PL OEL
		NDSch	100 mg/m3	PL OEL
Titanium dioxide (> 10 µm)	13463-67-7	NDS (inhalable	10 mg/m3	PL OEL
· · · /		fraction)	C C	
maleic anhydride	108-31-6	NDS	0,5 mg/m3	PL OEL
	Further inform	Further information: Skin		
		NDSch	1 mg/m3	PL OEL

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

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
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

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0



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 working 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 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid white
Odour	:	characteristic
Melting point/freezing point	:	-31 °C
Boiling point, initial boiling point and boiling range	:	145 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	7,7 %(V)
Lower explosion limit / Lower flammability limit	:	1 %(V)
Flash point	:	32 °C Method: closed cup
Auto-ignition temperature	:	No data available

Sika[®] MRP Ultrasoft Part A

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0



Decomposition temperature	: No data available	
рН	: Not applicable	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °(C)
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 6,67 hPa	
Density	: 1,3 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.

10.4 Conditions to avoid

Conditions to avoid :	Heat, flames and sparks.
-----------------------	--------------------------

Print Date 05.02.2024

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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:		
styrene:		
Acute inhalation toxicity	:	LC50 (Rat): 11,8 mg/l Exposure time: 4 h Test atmosphere: vapour
		Acute toxicity estimate: 11,8 mg/l Test atmosphere: vapour Method: Calculation method
1,1'-(p-tolylimino)dipropar	ו-2-ol	:
Acute oral toxicity	:	LD50 Oral (Rat): 25 mg/kg
		Acute toxicity estimate: 25 mg/kg Method: Calculation method
Reaction mass of 2,2'-[(4-r methylphenyl)amino]-etha		ylphenyl)imino]bisethanol and 2-[[2-(2-hydroxyethoxy)ethyl](4-
Acute oral toxicity	:	LD50 Oral (Rat): 619 mg/kg
		Acute toxicity estimate: 619 mg/kg Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg
maleic anhydride:		
Acute inhalation toxicity	:	Assessment: Corrosive to the respiratory tract.
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye i	rritati	on
Causes serious eye irritation		

Revision Date: 20.12.2023 Date of last issue: 22.03.2023

Version 5.0



Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Suspected of damaging the unborn child.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Causes damage to organs (hearing organs) through prolonged or repeated exposure.

Aspiration toxicity

Not classified due to lack of data.

11.2 Information on other hazards

Endocrine disrupting properties

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.

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 assessment

Product:



Version 5.0	Print Date 05.02.20
: This substance/mixture contains no to be either persistent, bioaccumulat very persistent and very bioaccumul 0.1% or higher	tive and toxic (PBT), or
rties	
 The substance/mixture does not conered to have endocrine disrupting pr REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg levels of 0.1% or higher. 	operties according to Delegated regulation
: There is no data available for this pr	oduct.
	 This substance/mixture contains no to be either persistent, bioaccumular very persistent and very bioaccumul 0.1% or higher erties The substance/mixture does not correred to have endocrine disrupting pr REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg levels of 0.1% or higher.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 UN number or ID number		
ADR	:	UN 3269
IMDG	:	UN 3269
ΙΑΤΑ	:	UN 3269
14.2 UN proper shipping name		
ADR	:	POLYESTER RESIN KIT
Country PL 000000134278		

Sika® MRP Ultrasoft Part A

Print Date 05.02.2024

Revision Date: 20.12.2023 Date of last issue: 22.03.2023		Version 5.0		Print Date 05.02.2024
IMDG		POLYESTER RESI	NKIT	
IATA				
14.3 Transport hazard class(es)	•	Polyester resin kit		
		Class	Subsidiary risks	
ADR	:	3		
IMDG	:	3		
	:	3		
14.4 Packing group				
ADR Packing group Classification Code Labels Tunnel restriction code	: :	III F3 3 (E)		
IMDG Packing group Labels EmS Code	:	III 3 F-E, S-D		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: : : :	370 Y370 III Flammable Liquids		
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels				
14.5 Environmental hazards				
ADR Environmentally hazardous	:	no		
IMDG Marine pollutant	:	no		
IATA (Passenger) Environmentally hazardous	:	no		
IATA (Cargo) Environmentally hazardous	:	no		
14.6 Special precautions for use				
The transport classification(s)	pro	ovided herein are for i	nformational 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.

Print Date 05.02.2024

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0

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 International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors					
REACH Information:	CH Information: All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.				
REACH - Restrictions on the ma the market and use of certain da mixtures and articles (Annex XV	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3		
REACH - Candidate List of Subs Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).		
REACH - List of substances sub (Annex XIV)	ject to authorisation	:	Not applicable		
Regulation (EC) No 1005/2009 c plete the ozone layer	on substances that de-	:	Not applicable		
Regulation (EU) 2019/1021 on p tants (recast)	Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)				
Regulation (EC) No 649/2012 of the European Parlia- : Not applicable ment and the Council concerning the export and import of dangerous chemicals					
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS					
Volatile organic compounds : Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties					

Sika[®] MRP Ultrasoft Part A

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Print Date 05.02.2024

Version 5.0

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 19,09% w/w

Other regulations:

Act of February 25, 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2020, item 2289)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 with later amendments).

Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (consolidated text, Journal of Laws 2016 no. 0 item 1488)

Act of 14 December 2012. on Waste (Journal of Laws of 2013. pos. 21, as amended).

Act of 13 June 2013. On packaging and packaging waste (Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

Ordinance of the Minister of Environment on the requirements for carrying out the process of thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).



Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0

es A and B to Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), drawn up in Geneva on September 30, 1957 (Journal of Laws 202 poz.874 as amended)

Act of July 29, 2005 on drug addiction prevention (Journal of Laws of 2005, No. 179, item 1485, with later amendments)

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

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 H300 H302 H304 H314 H315 H317 H318 H319 H332 H334		Flammable liquid and vapour. Fatal if swallowed. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled.
H335	:	May cause respiratory irritation.
H361d	÷	Suspected of damaging the unborn child.
H372	:	Causes damage to organs through prolonged or repeated exposure.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviatio	ns	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
Eye Dam.	:	Serious eye damage
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Repr.	:	Reproductive toxicity
Resp. Sens.	:	Respiratory sensitisation
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
PL OEL	:	Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentra-

Sika[®] MRP Ultrasoft Part A

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Print Date 05.02.2024

PL OEL / NDS PL OEL / NDSch ADR	 tions and levels of the agents harmful for health in the work-place (Dz.U 2018 pos 1286, with later amendments) Maximal Admissible Concentration Maximal Admissible Temporary Concentration 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
ΙΑΤΑ	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 test animals)
LC50	 Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	Occupational Exposure Limit
PBT	Persistent, bioaccumulative and toxic
PNEC	Predicted no effect concentration
REACH	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	Substances of Very High Concern
vPvB	Very persistent and very bioaccumulative

Version 5.0

Further information

Classification of the	mixture:	Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
Repr. 2	H361d	Calculation method
STOT RE 1	H372	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 !

PL / EN

Country PL 000000134278

Sika[®] MRP Ultrasoft Part A

Revision Date: 20.12.2023 Date of last issue: 22.03.2023 Version 5.0

