

Date of last issue: 04.04.2023	Version 2.3	Print Date 29.02.2024
Revision Date: 02.01.2024		

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

1.1 Product identifier

Trade name : Rugasol®-3 W Paste

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

Product use : Pretreatment agent

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)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

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: 04.04.2023	Version 2.3	Print Date 29.02.2024
Revision Date: 02.01.2024		

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Remarks

: No hazardous ingredients

SECTION 4: First aid measures

4.1 Description of first aid measured	ure	S
General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.
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 ar	nd e	effects, both acute and delayed
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.
Risks	:	No known significant effects or hazards.
4.3 Indication of any immediate	me	dical attention and special treatment needed
Treatment	:	Treat symptomatically.
SECTION 5: Firefighting meas	sur	es
Outline to a sufficient to be a set of the		

Suitable extinguishing media :

In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for



Date of last issue: 04.04.2023 Revision Date: 02.01.2024		Version 2.3	Print Date 29.02.202
		extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
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 breathin	ig apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	ie I	neasures	
6.1 Personal precautions, protec	tiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions required.	
6.2 Mothods and material for cor	.tai	nmont and cleaning up	
6.3 Methods and material for cor Methods for cleaning up	ונמו :	Wipe up with absorbent material (e.g. cloth, flee	ece).
		Keep in suitable, closed containers for disposal.	
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	
SECTION 7: Handling and sto	ra	70	
	ια	Je	
7.1 Precautions for safe handling	J		
Advice on safe handling	:	For personal protection see section 8. No special handling advice required.	
		Follow standard hygiene measures when handl products	ing chemical
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures		When using do not eat or drink. When using do	not omoko

Requirements for storage : Keep container tightly closed in a dry and well-ventilated



Date of last issue: 04.04.2023 Revision Date: 02.01.2024		Version 2.3	Print Date 29.02.2024
areas and containers		place. Store in accordance with local regulations.	
Advice on common storage	:	No special restrictions on storage with other prod	ucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	∋d.
7.3 Specific end use(s) Specific use(s) :		Consult most current local Product Data Sheet pr use.	ior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
------------	---------	----------------------------------	---------------------------	---------

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

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

Personal protective equipment	nt	
Eye/face protection	:	Safety glasses
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.
		Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
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	:	No special measures required.
Environmental exposure cont	tro	bls
-		



Date of last issue: 04.04.2023 Revision Date: 02.01.2024 Version 2.3

Print Date 29.02.2024

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

1		an	
	Physical state	:	liquid
	Appearance	:	paste
	Colour	:	red
	Odour	:	very faint
	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	nvد	losive limits
	•••	-	
	Upper explosion limit / Up- per flammability limit	:	No data avallable
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	> 190 °C Method: closed cup
	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable
	Viscosity		
	Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
	Salubilitu/iaa)		
	Solubility(ies)		
	Water solubility	:	insoluble
	Partition coefficient: n- octanol/water	:	No data available



Date of last issue: 04.04.2023 Revision Date: 02.01.2024	Version 2.3	Print Date 29.02.2024

Vapour pressure	:	0,01 hPa
Density	:	ca. 1 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.

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.

Skin corrosion/irritation

Not classified due to lack of data.



Date of last issue: 04.04.2023 Revision Date: 02.01.2024	Version 2.3	Print Date 29.02.2024
Serious eye damage/eye irritat	ion	
Not classified due to lack of data		
Respiratory or skin sensitisati	on	
Skin sensitisation		
Not classified due to lack of data		
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		
Not classified due to lack of data		
STOT - single exposure		
Not classified due to lack of data		
STOT - repeated exposure		
Not classified due to lack of data		
Aspiration toxicity		
Not classified due to lack of data		
11.2 Information on other hazards		
Endocrine disrupting propertie	es	
Product:		
Assessment :	The substance/mixture does not contain e ered to have endocrine disrupting proper	

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



Date of last issue: 04.04.2023 Revision Date: 02.01.2024	Version 2.3	Print Date 29.02.2024		
12.4 Mobility in soilNo data available12.5 Results of PBT and vPvB as	sessment			
Product:				
Assessment	: This substance/mixture contains no co to be either persistent, bioaccumulative very persistent and very bioaccumulati 0.1% or higher	e and toxic (PBT), or		
12.6 Endocrine disrupting properties				
Product:				
Assessment	: The substance/mixture does not conta ered to have endocrine disrupting prop REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regul levels of 0.1% or higher.	perties according to elegated regulation		
12.7 Other adverse effects				
Product: Additional ecological infor- mation	: There is no data available for this prod	luct.		

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.
European Waste Catalogue	: 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09



Date of last issue: 04.04.2023 Revision Date: 02.01.2024 Version 2.3

Print Date 29.02.2024

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	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

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: 04.04.2023 Revision Date: 02.01.2024	Version 2.3	Print Date 29.02.2024		
The Persistent Organic Pollutant Regulation (EU) 2019/1021 as an ain)				
International Chemical Weapons Schedules of Toxic Chemicals ar				
Regulation (EC) No 1005/2009 o plete the ozone layer	n substances that de- : Not applicable			
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not applicable			
GB Export and import of hazardo Informed Consent (PIC) Regulati				
Control of Major Accident Hazard 2015 (COMAH)	s Regulations Not applicable			
Volatile organic compounds :	Law on the incentive tax for volatile organic co (VOCV) no VOC duties	ompounds		
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable			
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- mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidia Health and Safety at Work Act 1974 & Subsid Control of Substances Hazardous to Health R (COSHH) May be subject to the Control of Major Accide Regulations (COMAH), and amendments.	iary Regulations egulations		

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 other abbreviations

ADR

: European Agreement concerning the International Carriage of



Date of last issue: 04.04.2023 Revision Date: 02.01.2024	Version 2.3	Print Date 29.02.2024
	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 Dangerou	
LD50	: Median lethal dosis (the amount of a material, given all at	
	once, which causes the death of 50% (on	e half) of a group of
	test animals)	
LC50	: Median lethal concentration (concentratio	
	air that kills 50% of the test animals durin	g the observation
	period)	
MARPOL	: International Convention for the Prevention	
	Ships, 1973 as modified by the Protocol of	of 1978
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and toxic	
PNEC	: Predicted no effect concentration	
REACH	: Regulation (EC) No 1907/2006 of the Eur	
	and of the Council of 18 December 2006	
	istration, Evaluation, Authorisation and R	
	cals (REACH), establishing a European C	Chemicals Agency
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumulative	

Further information

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