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

1.1 Product identifier

Trade name : SikaMelt[®]-002

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

Product use : Post treatment 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 responsible for the SDS	:	EHS@uk.sika.com

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.

Additional Labelling

The data sheet for medical personnel is available at the here provided emergency address.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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



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

SECTION 3: Composition/information on ingredients

3.2 Mixtures		
Components Remarks	:	No hazardous ingredients
Regulation (EC) No. 648/2004, as amended	:	Product is subject to the Detergents Regulation

SECTION 4: First aid measures

General advice : No hazards which require special first aid measures. If inhaled : Move to fresh air.	measures	
If inhaled : Move to fresh air.	: No hazards w	n require special first aid measures.
If inhaled : Move to fresh air.		
	: Move to fresh	
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.	: Remove cont	enses.
Keep eye wide open while rinsing.	Keep eye wid	ben 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 and effects, both acute and delayed	oms and effects, both a	e and delayed
Symptoms : See Section 11 for more detailed information on health effects and symptoms.	: See Section	-
Risks : No known significant effects or hazards.	: No known sig	ant effects or hazards.
4.3 Indication of any immediate medical attention and special treatment needed	ediate medical attention	d special treatment needed
Treatment : Treat symptomatically.		-



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SECTION 5: Firefighting meas	sui	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/water j ide/sand/foam/alcohol resistant foam/chemic extinction.	
5.2 Special hazards arising from	th	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	wn
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained brea	thing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	se i	measures	
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 requir	ed.
6.3 Methods and material for cor	nta	inment and cleaning up	
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, Keep in suitable, closed containers for dispo	
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	
SECTION 7: Handling and sto	ora	ae	
		<u>y</u> -	
7.1 Precautions for safe handling	g	For non-onel protection and a setting 0	
Advice on safe handling		For personal protection see section 8.	

Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Advice on protection against	:	Normal measures for preventive fire protection.



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fire and explosion			
Hygiene measures	:	When using do not eat or drink. When using do	not smoke.
7.2 Conditions for safe storage,	, inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well- place. Store in accordance with local regulation	
Advice on common storage	:	No special restrictions on storage with other pro	oducts.
Further information on stor- age stability	:	No decomposition if stored and applied as direc	ted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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

Eye/face protection Hand protection		Safety glasses When handling hot material, wear heat-resistant protective gloves that are able to withstand the temperature of molten product.
	:	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 additionaly recommended for mixing and stirring work.
Respiratory protection	:	No special measures required.



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Environmental exposure controls

General advice

: No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical Physical state Colour Odour	:	d chemical properties solid white mild
Melting point/range	:	ca. 49 °C
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 200 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity		
Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Solubility(ies)		
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,3 g/cm3 (20 °C)
Relative vapour density	:	No data available



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Particle characteristics	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and	eactivity	
10.1 Reactivity		
No dangerous reaction kno	vn under conditions of normal use.	
10.2 Chemical stability The product is chemically s	able.	
10.3 Possibility of hazardous	eactions	
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 decompositio	n products	
No decomposition if stored	and applied as directed.	

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

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.



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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 Not classified based on available	information.	
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 propertie	s	
Product:		
Assessment :	The substance/mixture does not conta ered to have endocrine disrupting prop REACH Article 57(f) or Commission D	perties according to

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

This product does not contain any tensides according to the definition in the EU Detergents Regulation (EU/648/2004) (>0,2%).

levels of 0.1% or higher.

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

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

(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at



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	0.1% or higher	
12.6 Endocrine disrupting prope	erties	
Product:		
Assessment	: The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	erties according to legated regulation
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this produ	ct.
SECTION 13: Disposal consid	derations	
	derations	
SECTION 13: Disposal consid 13.1 Waste treatment methods Product	 derations The generation of waste should be avoid wherever possible. Empty containers or liners may retain so This material and its container must be a way. Dispose of surplus and non-recyclable p waste disposal contractor. Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislation local authority requirements. Avoid dispersal of spilled material and ru soil, waterways, drains and sewers. 	ome product residues. disposed of in a safe products via a licensed any by-products should s of environmental n and any regional

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



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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 g	jood	
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
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit- ain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer	:	Not applicable
UK REACH List of substances subject to authorisation	:	Not applicable



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(Annex XIV)		
GB Export and import of hazardo Informed Consent (PIC) Regulati		
Control of Major Accident Hazard 2015 (COMAH)	ls Regulations Not applicable	
Volatile organic compounds :	Law on the incentive tax for volatile organic cor (VOCV) no VOC duties	npounds
	Directive 2010/75/EU of 24 November 2010 on emissions (integrated pollution prevention and Not applicable	
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in the subsection.	e Safety Data
Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiar Health and Safety at Work Act 1974 & Subsidia Control of Substances Hazardous to Health Re (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	ry Regulations gulations

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 othe	r abbreviations
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ADR	: European Agreement concerning the Internationa	al 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 Good	S
LD50	: Median lethal dosis (the amount of a material, giv	
	once, which causes the death of 50% (one half) on test animals)	of a group of
LC50	: Median lethal concentration (concentrations of th	
	air that kills 50% of the test animals during the ob period)	servation
MARPOL	: International Convention for the Prevention of Po	llution from
	Ships, 1973 as modified by the Protocol of 1978	
OEL	: Occupational Exposure Limit	



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PBT PNEC REACH SVHC	 Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the Eurand of the Council of 18 December 2006 istration, Evaluation, Authorisation and R cals (REACH), establishing a European 0 Substances of Very High Concern 	concerning the Reg- estriction of Chemi-
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