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

1.1 Product identifier

Trade name : SikaMelt[®]-208

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

Product use : Adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

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.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Substances with a workplace expo	sure limit :		
Distillates (petroleum), hy-	64742-54-7		>= 10 - < 20
drotreated heavy paraffinic;	eated heavy paraffinic; 265-157-1		
Baseoil — unspecified	01-2119484627-25-		
-	XXXX		

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures							
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 an	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 medical attention and special treatment needed							
Treatment	:	Treat symptomatically.					



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SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/c ide/sand/foam/alcohol resistant foam/chemical p 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	g apparatus.
Further information	:	Standard procedure for chemical fires.	
6.1 Personal precautions, protect Personal precautions	tiv :	e equipment and emergency procedures For personal protection see section 8.	
Personal precautions 6.2 Environmental precautions	: tiv	For personal protection see section 8.	
Personal precautions	: : :		
Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor	:	For personal protection see section 8. No special environmental precautions required. nment and cleaning up	co)
Personal precautions 6.2 Environmental precautions Environmental precautions	:	For personal protection see section 8. No special environmental precautions required.	
Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor Methods for cleaning up	:	For personal protection see section 8. No special environmental precautions required. nment and cleaning up Wipe up with absorbent material (e.g. cloth, flee	
Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor	: ntai	For personal protection see section 8. No special environmental precautions required. nment and cleaning up Wipe up with absorbent material (e.g. cloth, flee Keep in suitable, closed containers for disposal.	
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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 w place. Store in accordance with local regula	
Advice on common storage	:	No special restrictions on storage with other	products.
Further information on stor- age stability	:	No decomposition if stored and applied as c	lirected.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sho use.	eet 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 *
Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil — unspecified	64742-54-7	TWA (inhalable fraction)	5 mg/m3	CH SUVA
	cinogenic class	ation: See 1.9.6: Lu sification C2 applies titute for Occupation ndation	s for use, Carcinog	genic Category

*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	Persona	I protective equipment	
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Eye/face protection	: Safety glasses
Hand protection	 Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications. Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
	: When handling hot material, wear heat-resistant protective

gloves that are able to withstand the temperature of molten

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Revision Date: 06.06.2025 Version 1.0 Print Date 06.06.2025 Date of last issue: product. Skin and body protection Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, · long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work. Respiratory protection In case of inadequate ventilation wear respiratory protection. 2 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 (Type A) and particulate filter A1: < 1000 ppm: A2: < 5000 ppm: A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances 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 sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used. Even at normal processing temperatures it may occur that hot melts form vapours, which often have an unpleasant odour. If the recommended processing temperatures are exceeded over a fairly long period, additionaly the formation of hazardous organic decomposition products is possible. It is recommended to remove such vapours e.g. by using an efficient exhauster. **Environmental exposure controls**

General advice

: No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	solid yellow
Odour	:	pine
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
 Flammability (solid, gas)	:	No data available

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Upper/lower flammability or o Upper explosion limit / Up- per flammability limit	-	
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 substance/mixture is non-soluble (in water)
Viscosity Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	Not applicable
Solubility(ies) Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available
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



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SECTION 10: Stability and reacti	vity	
10.1 Reactivity		
No dangerous reaction known un	der conditions of normal use.	
10.2 Chemical stability		
The product is chemically stable.		
10.3 Possibility of hazardous reaction	ons	
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 proc	lucts	
:	No hazardous decomposition products are kno	iwn.

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.

Serious eye damage/eye irritation

Not classified due to lack of data.

Respiratory or skin sensitisation

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.

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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 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:

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 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



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	(EU) 2017/2100 or Commission Regulati levels of 0.1% or higher.	on (EU) 2018/605 at
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this produc	xt.
SECTION 13: Disposal consid	derations	

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13.1 Waste treatment methods

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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.
Waste code Switz VeVA/LVA	erland :	08 04 10 aqueous liquid wastes other than those mentioned in 08 04 09

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

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IMDG	: Not regulated as a dangerous go	od
ΙΑΤΑ	: Not regulated as a dangerous go	od
14.4 Packing group		
ADR	: Not regulated as a dangerous go	od
IMDG	: Not regulated as a dangerous go	od
IATA (Cargo)	: Not regulated as a dangerous go	od
IATA (Passenger)	: Not regulated as a dangerous go	od
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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:			gulation, and/or	
REACH - Restrictions on the ma the market and use of certain da mixtures and articles (Annex XV	ngerous substances,	:	Not applicable	
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	None of the components are listed (=> 0.1 %).	
REACH - List of substances sub (Annex XIV)	ject to authorisation	:	Not applicable	
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable	

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Regulation (EU) 2019/1021 on petants (recast)	ersistent organic pollu- : Not applicable	
PIC Ordinance, ChemPICO (814.	82) : Not applicable	
Ordinance on Protection against I Threshold quantity according to M nance (MAO 814.012)		
Chemical Risk Reduction Ordinar (ORRChem, SR 814.81)	nce : Not applicable	
Waters Protection Ordinance (WF Water pollution class :)
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 livestock rearing emissions (integrated pollution and control) Not applicable	

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	
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CH SUVA CH SUVA / TWA ADR	 Switzerland. Limit values at the work place Time Weighted Average 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

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OEL PBT PNEC REACH	:	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the European F and of the Council of 18 December 2006 concern	
SVHC vPvB	:	istration, Evaluation, Authorisation and Restriction cals (REACH), establishing a European Chemica Substances of Very High Concern Very persistent and very bioaccumulative	n of Chemi-

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 !

CH / EN