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

### 1.1 Product identifier

Trade name:Sika® CD Anti-Lime CoatingRecommended restrictions:For professional users only.on use::

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

Product use	: Surfaces protection

### 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 Skin irritation, Category 2	N (EC) No 1272/2008) H315: Causes skin irritation.		
Eye irritation, Category 2	H319: Causes serious eye irritation.		
Label elements Labelling (REGULATION (EC) No 1272/2008)			
Hazard pictograms :			
Signal word :	Warning		

Hazard statements : H315 Causes skin irritation.

2.2



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	H319	Causes serious eye irritation.	
Precautionary statements :	Prevention:		
	P264 P280	Wash skin thoroughly after hand Wear protective gloves/ eye prot protection.	
	Response:		
	P302 + P352	IF ON SKIN: Wash with plenty of	f water.
	P332 + P313	If skin irritation occurs: Get medi attention.	cal advice/
	P337 + P313	If eye irritation persists: Get med attention.	lical advice/
	P362 + P364	Take off contaminated clothing a before reuse.	ind wash it

### 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.

# **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
potassium methylsilanetriolate	31795-24-1	Met. Corr. 1; H290	>= 2,5 - < 3
	250-807-9	Skin Corr. 1A; H314	
	01-2119517439-34-	Eye Dam. 1; H318	
	XXXX		

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.



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In case of skin contact	:	Take off contaminated clothing and shoes imr Wash off with soap and plenty of water. If symptoms persist, call a physician.	nediately.
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 unconscie	
.2 Most important symptoms	and e	effects, both acute and delayed	
Symptoms	:	Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information and symptoms.	on health effects
Risks	:	irritant effects	
		Causes skin irritation.	
		Causes serious eye irritation.	
.3 Indication of any immedia	te mec	dical attention and special treatment needed	I
I.3 Indication of any immediat	te mec :		I
-	:	dical attention and special treatment needed Treat symptomatically.	l
Treatment	:	dical attention and special treatment needed Treat symptomatically.	l
Treatment	easur	dical attention and special treatment needed Treat symptomatically.	t/carbon diox-
Treatment <b>SECTION 5: Firefighting me 5.1 Extinguishing media</b>	: easuro	dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	t/carbon diox-
Treatment SECTION 5: Firefighting me 5.1 Extinguishing media Suitable extinguishing med 5.2 Special hazards arising fro	: easure lia : om the	dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	t/carbon diox- Il powder for
Treatment SECTION 5: Firefighting me 5.1 Extinguishing media Suitable extinguishing med 5.2 Special hazards arising fro Hazardous combustion pro	: easure lia : om the	dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	t/carbon diox- Il powder for
Treatment SECTION 5: Firefighting media Suitable extinguishing media Suitable extinguishing med 5.2 Special hazards arising fro Hazardous combustion pro ucts	ia : <b>cm the</b>	dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	t/carbon diox- Il powder for



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SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	ve equipment and emergency procedures	
Personal precautions	Use personal protective equipment.	
	Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	If the product contaminates rivers and lake respective authorities.	es or drains inform
	No special environmental precautions req	uired.
	·	
6.3 Methods and material for cont	ainment and cleaning up	
Methods for cleaning up	Soak up with inert absorbent material (e.g acid binder, universal binder, sawdust). Keep in suitable, closed containers for dis	-
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## 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>	
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
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, including any incompatibilities			

Requirements for storage	:	Keep container tightly closed in a dry and well-ventilated
areas and containers		place. Containers which are opened must be carefully re-
		sealed and kept upright to prevent leakage. Store in accord-
		ance with local regulations.



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Further information on stor- : No decomposition if stored and applied as directed. age stability

## 7.3 Specific end use(s)

## **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				

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

Personal protective equipm	ent	
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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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 and stirring work.
Respiratory protection	:	No special measures required.
Environmental exposure co	ntr	ols
General advice	:	If the product contaminates rivers and lakes or drains inform respective authorities. No special environmental precautions required.

## **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Physical state	: liqui	id	
Colour	: colo	ourless	
Onumber OD 40000040000			E / 40



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Odour	: No data available	
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	explosive limits	
Upper explosion limit / Up- per flammability limit	: No data available	
Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: Not applicable	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: Not applicable	
<b>Viscosity</b> Viscosity, kinematic	: < 20,5 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: soluble	
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	
Relative vapour density Country GB 100000013836	: No data available	6 / 12



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Particle characteristics	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and read	ctivity	
10.1 Reactivity		
No dangerous reaction known u	under conditions of normal use.	
10.2 Chemical stability		
The product is chemically stable	9.	
10.3 Possibility of hazardous read	tions	
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 pr	oducts	
No decomposition if stored and	applied as directed.	
SECTION 11: Toxicological info	ormation	
-		
11.1 Information on hazard classe	s as defined in Regulation (EC) No 1272	2/2008
Acute toxicity Not classified based on availab	le information.	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye irrita Causes serious eye irritation.	ation	

Respiratory or skin sensitisation

## Skin sensitisation

Not classified based on available information.



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<b>Respiratory sensitisation</b> Not classified based on available information.		
Germ cell mutagenicity Not classified based on available information.		
<b>Carcinogenicity</b> Not classified based on available information.		
<b>Reproductive toxicity</b> Not classified based on available information.		
<b>STOT - single exposure</b> Not classified based on available information.		
<b>STOT - repeated exposure</b> Not classified based on available information.		

### Aspiration toxicity

Not classified based on available information.

### 11.2 Information on other hazards

## **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

No data available

### 12.7 Other adverse effects

### Product:

Additional ecological infor-	:	There is no data available for this product.
Country GB 100000013836		

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## **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	:	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



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<b>14.5 Environmental hazards</b> 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 Candidate list of substances of very high concern (SVHC) for Authorisation			Not applicable
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as am ain)		:	Not applicable
International Chemical Weapons ( Schedules of Toxic Chemicals and		:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer		:	Not applicable
UK REACH List of substances sul (Annex XIV)	bject to authorisation	:	Not applicable
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ıx fo	or volatile organic compounds
			4 November 2010 on industrial ution prevention and control)
If other regulatory information app Sheet, then it is described in this s		orov	ided elsewhere in the Safety Data
Health, safety and environ- mental regulation/legislation specific for the substance or	Health and Safety at W	/ork	Act 1990 & Subsidiary Regulations Act 1974 & Subsidiary Regulations zardous to Health Regulations

(COSHH)

mixture:



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May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

### 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		
H290	:	May be corrosive to metals.
H314	:	Causes severe skin burns and eye damage.
H318	:	Causes serious eye damage.
Full text of other abbreviat	ions	
Eye Dam.	:	Serious eye damage
Met. Corr.	:	Corrosive to metals
Skin Corr.	:	Skin corrosion
ADR	:	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
IATA	:	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
1.050		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 PBT	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament
REACH	•	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
	·	
Further information		
Classification of the mixtu	re:	Classification procedure:
Skin Irrit. 2	НЗ	15 Calculation method



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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