

Version 1.1

Print Date 10.04.2025

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

#### **1.1 Product identifier**

Trade name	:	Sika <sup>®</sup> CD Anti-Lime Coating
Recommended restrictions on use	:	For professional users only.

#### 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 Ireland Ltd
	Sika House
	Ballymun Industrial Estate
	Dublin 11
Telephone	: +353 1862 0709
E-mail address of person	: EHS@UK.Sika.com
responsible for the SDS	

#### **1.4 Emergency telephone number**

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)		
Skin irritation, Category 2	H315: Causes skin irritation.	
Eye irritation, Category 2	H319: Causes serious eye irritation.	

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Warning

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Hazard statements :	H315	Causes skin irritation.	
	H319	Causes serious eye irritation.	
Precautionary statements :	Preventior	1:	
	P264	Wash skin thoroughly aft	er handling.
	P280	Wear protective gloves/ or protection.	eye protection/ face
	Response	:	
	P302 + P35	52 IF ON SKIN: Wash with	plenty of water.
	P332 + P3′	13 If skin irritation occurs: G attention.	et medical advice/
	P337 + P3′	13 If eye irritation persists: 0 attention.	Get medical advice/
	P362 + P36	54 Take off contaminated cl before reuse.	othing and 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	Skin Corr. 1A; H314	>= 2,5 - < 3
	250-807-9	Eye Dam. 1; H318	
	01-2119517439-34-		
	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 Wash off with soap and plenty of wa If symptoms persist, call a physiciar	ater.
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a space.</li> </ul>	
If swallowed	<ul> <li>Do not induce vomiting without med Rinse mouth with water.</li> <li>Do not give milk or alcoholic bevera Never give anything by mouth to an</li> </ul>	ages.
4.2 Most important symptoms a	d effects, both acute and delayed	
Symptoms	: Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed in and symptoms.	formation on health effects
5.1		
Risks	: irritant effects	
Kisks	: irritant effects Causes skin irritation. Causes serious eye irritation.	
	Causes skin irritation. Causes serious eye irritation.	nt needed
	Causes skin irritation.	nt needed
4.3 Indication of any immediate	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically.	nt needed
4.3 Indication of any immediate Treatment SECTION 5: Firefighting mea	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically.	nt needed
<b>4.3 Indication of any immediate</b> Treatment	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically.	ay/water jet/carbon diox-
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting mea</li> <li>5.1 Extinguishing media</li> </ul>	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically. ures : In case of fire, use water/water spra ide/sand/foam/alcohol resistant foar extinction.	ay/water jet/carbon diox-
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting mea</li> <li>5.1 Extinguishing media Suitable extinguishing media</li> </ul>	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically. ures : In case of fire, use water/water spra ide/sand/foam/alcohol resistant foar extinction. he substance or mixture	ay/water jet/carbon diox- m/chemical powder for
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting mea</li> <li>5.1 Extinguishing media Suitable extinguishing media</li> <li>5.2 Special hazards arising from Hazardous combustion prod-</li> </ul>	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically. ures : In case of fire, use water/water spra ide/sand/foam/alcohol resistant foar extinction. he substance or mixture	ay/water jet/carbon diox- m/chemical powder for
<ul> <li>4.3 Indication of any immediate Treatment</li> <li>SECTION 5: Firefighting mea</li> <li>5.1 Extinguishing media Suitable extinguishing media</li> <li>5.2 Special hazards arising from Hazardous combustion prod- ucts</li> </ul>	Causes skin irritation. Causes serious eye irritation. edical attention and special treatme : Treat symptomatically. ures : In case of fire, use water/water spra ide/sand/foam/alcohol resistant foar extinction. he substance or mixture : No hazardous combustion products	ay/water jet/carbon diox- m/chemical powder for



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#### **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective 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 lakes or drains inform
		respective authorities.
		No special environmental precautions required.

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).
		Keep in suitable, closed containers for disposal.

#### 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. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products
	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, i	ncl	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- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.

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



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age stability

#### 7.3 Specific end use(s)

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### 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 and stirring work.
Respiratory protection	:	No special measures required.
Environmental exposure co	ntro	bls

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 Colour		liquid colourless
Odour	:	No data available

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Melting point/ range / Freez- ing point	: No data available		
Boiling point/boiling range	: No data available		
Flammability (solid, gas)	: No data available		
linner/lewer flommobility or	valaciva limita		
Upper/lower flammability or o Upper explosion limit / Up- per flammability limit	•		
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		
Viscosity Viscosity, kinematic	: < 20,5 mm2/s (40 °	°C)	
<b>Solubility(ies)</b> 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		
Particle characteristics	: No data available		



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#### 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
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#### 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 based on available information.

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### Respiratory sensitisation

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

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### 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

#### **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. mation

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Country IE 10000013836

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Product	<ul> <li>The generation of waste should be avoid wherever possible.</li> <li>Empty containers or liners may retain see This material and its container must be way.</li> <li>Dispose of surplus and non-recyclable provide waste disposal contractor.</li> <li>Disposal of this product, solutions and a at all times comply with the requirement protection and waste disposal legislation local authority requirements.</li> <li>Avoid dispersal of spilled material and r soil, waterways, drains and sewers.</li> </ul>	ome product residues. disposed of in a safe products via a licensed any by-products should ts 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			
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



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<b>14.7 Maritime transport in bulk accordin</b> Not applicable for product as supplied	•	
SECTION 15: Regulatory informatio	n	
15.1 Safety, health and environmental r	• • •	or the substance or mixture
International Chemical Weapons Cor	vention (CWC) : Not applic	able

Schedules of Toxic Chemicals and Precursors

**REACH 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 manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3		
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 subject to authorisation : (Annex XIV)	Not applicable		
Regulation (EU) No 2024/590 on substances that de-	Not applicable		
Regulation (EU) 2019/1021 on persistent organic pollu- : tants (recast)	Not applicable		
Regulation (EU) 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. Not applicable			
Volatile organic compounds : Law on the incentive tax f (VOCV) no VOC duties	or volatile organic compounds		

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Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing 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 environmental regulation/legislation
 specific for the substance or mixture:
 Environmental Protection Act 1990 & Subsidiary Regulations
 Control of Substances Hazardous to Health Regulations
 (COSHH)
 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		
H314	:	Causes severe skin burns and eye damage.
H318	:	Causes serious eye damage.
Full text of other abbreviati	ons	
Eye Dam.	:	Serious eye damage
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
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-

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SVHC vPvB	<ul> <li>istration, Evaluation, Authorisation and cals (REACH), establishing a Europear</li> <li>Substances of Very High Concern</li> <li>Very persistent and very bioaccumulation</li> </ul>	n Chemicals Agency

#### **Further information**

Classification of the mixture:		Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	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 !

IE / EN