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

1.1 Product identifier

Trade name

: Sika[®] Intraplast[®] A

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

Product use : Cement / Mortar

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Norge AS
		Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person	:	kundeservice@no.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Giftinformasjonen: 22 59 13 00

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2

H319: Causes serious eye irritation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H319 Causes serious eye irritation.
Precautionary statements	:	Prevention:P264Wash skin thoroughly after handling.P280Wear eye protection/ face protection.
		Response:P305 + P351 + P338IF IN EYES: Rinse cautiously with wa-



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	P337 + P313	ter for several minutes. Removellenses, if present and easy to or rinsing. If eye irritation persists: Get more attention.	do. Continue

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
sodium carbonate	497-19-8	Eye Irrit. 2; H319	>= 10 - < 20
	207-838-8		
	01-2119485498-19-		
	XXXX		
aluminium powder (stabilised)	7429-90-5	Flam. Sol. 1; H228	>= 1 - < 2,5
	231-072-3		
	01-2119529243-45-		
	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 i Wash off with soap and plenty of water. If symptoms persist, call a physician.	mmediately.
In case of eye contact		Immediately flush eye(s) with plenty of wate Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed		Do not induce vomiting without medical adv Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncons	
2 Most important sympton	ns and ef	fects, both acute and delayed	
Symptoms	:	Excessive lachrymation See Section 11 for more detailed informatic and symptoms.	on on health effects
Risks	:	irritant effects	
		Causes serious eye irritation.	
.3 Indication of any immedi	iate medi	cal attention and special treatment need	led
		Treat symptomatically.	
Treatment	:	Treat symptomatically.	
Treatment			
ECTION 5: Firefighting n	neasure edia :		
ECTION 5: Firefighting n	neasure edia :	s In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction.	
ECTION 5: Firefighting n .1 Extinguishing media Suitable extinguishing me .2 Special hazards arising f	neasure edia : from the s	s In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction.	ical powder for
ECTION 5: Firefighting n 1 Extinguishing media Suitable extinguishing me 2 Special hazards arising f Hazardous combustion pe	neasure edia : from the s	s In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction. substance or mixture	ical powder for
ECTION 5: Firefighting n 1 Extinguishing media Suitable extinguishing me 2 Special hazards arising f Hazardous combustion pr ucts 3 Advice for firefighters	neasure edia : from the frod- :	s In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction. substance or mixture	ical 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. Avoid breathing dust.
	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	:	Pick up and arrange disposal without creating dust.
		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	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
	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, in	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.

	Keen here to stars
Further information on stor-	: Keep in a dry place.
age stability	No decomposition if stored and applied as directed.

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



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7.3 Specific end use(s)

Specific use(s)

: Consult most current local Product Data Sheet prior to any use.

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 *
--	------------	---------	----------------------------------	---------------------------	---------

Contains no substances with occupational exposure limit values.

general dust value

Form of exposure	Value type	Control parameters	Basis
total dust	TWA	5 mg/m3	FOR-2011-12-06-1358
respirable dust	TWA	5 mg/m3	FOR-2011-12-06-1358
total dust	TWA	10 mg/m3	FOR-2011-12-06-1358

8.2 Exposure controls

Engineering measures

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

Personal protective equipmer	nt				
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. Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.			
Skin and body protection	:	Dust impervious protective suit 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 controls					
General advice	:	If the product contaminates rivers and lakes or drains inform			

respective authorities.

No special environmental precautions required.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

information on basic physical	an	d chemical properties
Physical state Appearance Colour	:	solid powder off-white
Odour	:	odourless
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
l lan an llannan flammach iliún an		la chua 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	:	6 Concentration: 500 g/l
Viscosity Viscosity, kinematic	:	Not applicable
Solubility(ies) Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available

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

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Vapour pressure	: Not	applicable	
Density	: No	data available	
Bulk density	: 500	kg/m3	
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
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10.5 Incompatible materials

Materials to	avoid	:	No data available
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.

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Skin corrosion/irritation

Not classified based on available information.

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.

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 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 Country NO 00000054074

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

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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 su
		ered to
		REAC

: 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.

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 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 : 7096 European Waste Catalogue : 16 03 03* inorganic wastes containing dangerous substances Contaminated packaging 15 01 10* packaging containing residues of or contaminated by dangerous substances

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

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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				

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:	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

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	- exempted from the re	egist	tration.
REACH - Restrictions on the man the market and use of certain dan mixtures and articles (Annex XVII	gerous substances,	:	Not applicable
REACH - Candidate List of Substa Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of t ment and the Council concerning of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar		nent	t and of the Council on the control of ma-
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ax fo	or volatile organic compounds
Product registration number :	615039		
15.2 Chemical safety assessment			
No Chemical Safety Assessment	has been carried out fo	r thi	s mixture by the supplier.
SECTION 16: Other information			

Full text of H-Statements

H228 : Flammable solid.

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

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H319 :	Causes serious eye irritation.	
Full text of other abbreviations		
Eye Irrit. : Flam. Sol. : FOR-2011-12-06-1358 : FOR-2011-12-06-1358 / :	Eye irritation Flammable solids Norway. Occupational Exposure limits Long term exposure limit	
TWA ADR :	European Agreement concerning the International Dangerous Goods by Road	al Carriage of
CAS : DNEL : EC50 : GHS :	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System	
IATA : IMDG : LD50 :	International Air Transport Association International Maritime Code for Dangerous Good Median lethal dosis (the amount of a material, giv once, which causes the death of 50% (one half) of	/en all at
LC50 :	test animals) Median lethal concentration (concentrations of th air that kills 50% of the test animals during the ob period)	
MARPOL :	International Convention for the Prevention of Po Ships, 1973 as modified by the Protocol of 1978	llution from
OEL : PBT : PNEC :	Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration	
REACH : SVHC :	Regulation (EC) No 1907/2006 of the European I and of the Council of 18 December 2006 concern istration, Evaluation, Authorisation and Restrictio cals (REACH), establishing a European Chemica Substances of Very High Concern	ning the Reg- n of Chemi-
vPvB	Very persistent and very bioaccumulative	

Further information

Classification of the mixture:		Classification procedure:
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 !

NO / EN

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