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

#### **1.1 Product identifier**

Trade name

 SikaForce®-420 L105 (formerly SikaForce-7720 L105) Part A

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

Product use	: Sealant/adhesive
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#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Norge AS Sanitetsveien 1 2013 Skjetten
Telephone E-mail address of person	:	+47 67 06 79 00 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)

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.

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

#### 3.2 Mixtures

Components Remarks

: No hazardous ingredients

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# **SECTION 4: First aid measures**

4.1 Description of first aid measure	ure	S			
General advice	:				
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 ar	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.			
SECTION 5: Firefighting meas	2110	205			
SECTION 5. Threnghling meas	Sui	55			
5.1 Extinguishing media					
Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for 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					
-	:	In the event of fire, wear self-contained breathing apparatus.			
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Further information :	Standard procedure for chemical fires.					
SECTION 6: Accidental release	measures					
6.1 Personal precautions, protectiv	e equipment and emergency procedures					
Personal precautions :						
6.2 Environmental precautions						
Environmental precautions :	No special environmental precautions required.					
6.3 Methods and material for contain	inment and cleaning up					
Methods for cleaning up :	Wipe up with absorbent material (e.g. cloth, fleed Keep in suitable, closed containers for disposal.	ce).				
6.4 Reference to other sections For personal protection see section 8.						
SECTION 7: Handling and storage	SECTION 7: Handling and storage					
7.1 Precautions for safe handling						
Advice on safe handling :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products	ng chemical				
Advice on protection against : fire and explosion	Normal measures for preventive fire protection.					
Hygiene measures :	When using do not eat or drink. When using do r	not smoke.				
7.2 Conditions for safe storage, including any incompatibilities						
Requirements for storage : areas and containers	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations					
Advice on common storage :	No special restrictions on storage with other proc	lucts.				
Further information on stor- : age stability	No decomposition if stored and applied as direct	ed.				

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# 7.3 Specific end use(s)

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

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

Personal protective equipment					
Eye protection	:	Safety glasses			
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.			
		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.			
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	:	liquid
Appearance	:	paste
Colour	:	various
Odour	:	slight
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available

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Boiling point/boiling range	:	No data available	
Flash point	:	> 101 °C Method: closed cup	
Evaporation rate	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper explosion limit / Upper flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Vapour pressure	:	0,01 hPa	
Relative vapour density	:	No data available	
Density	:	ca. 1,65 g/cm3 (20 °C)	
Solubility(ies) Water solubility	:	No data available	
Solubility in other solvents	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
Viscosity Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Explosive properties	:	No data available	
Oxidizing properties	:	No data available	

# 9.2 Other information

No data available



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SECTION 10: Stability and	eactivity	
10.1 Reactivity		
No dangerous reaction kno	wn under conditions of normal use.	
10.2 Chemical stability		
The product is chemically	able.	
10.3 Possibility of hazardous	eactions	
Hazardous reactions	: No hazards to be specially m	nentioned.
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	ו products	
No decomposition if stored	and applied as directed.	
SECTION 11: Toxicologica	information	
11.1 Information on hazard cl	sses as defined in Regulation (EC	;) No 1272/2008
A		

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.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.



# Part A

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# 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		

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# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

P	ro	d	u	C
Ρ	ro	d	u	C

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

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Revision Date: 21.02.2021 Version 2.0 Print Date 31.05.2022 Date of last issue: 12.02.2018 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. : 08 04 10 waste adhesives and sealants other than those European Waste Catalogue mentioned in 08 04 09

# **SECTION 14: Transport information**

#### 14.1 UN number

Part A

Not regulated as a dangerous good

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

# 14.3 Transport hazard class(es)

Not regulated as a dangerous good

#### 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Not applicable

# 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture					
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	: Not applicable				
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable				
REACH - Candidate List of Substances of Very High	: None of the components are listed				

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Revision Date: 21.02.2021 Version 2.0 Print Date 31.05.2022 Date of last issue: 12.02.2018 Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable 5 (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable 1 tants (recast) Regulation (EC) No 649/2012 of the European Parlia-: Not applicable ment and the Council concerning the export and import of dangerous chemicals **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.

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 for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 0,06 % no VOC duties
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,19 %

# 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

ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	
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



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LD50	:	Median lethal dosis (the amount of a materia	al, given all at
		once, which causes the death of 50% (one h	nalf) of a group of
1.050		test animals)	
LC50	:	Median lethal concentration (concentrations	
		air that kills 50% of the test animals during the period)	ne observation
MARPOL	:	International Convention for the Prevention	of Pollution from
-		Ships, 1973 as modified by the Protocol of 1	978
OEL		Occupational Exposure Limit	
PBT		Persistent, bioaccumulative and toxic	
PNEC		Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Europ	ean Parliament
REAGIN	•	and of the Council of 18 December 2006 co	
		istration, Evaluation, Authorisation and Rest	
8)/110		cals (REACH), establishing a European Che	anicals Agency
SVHC	:	Substances of Very High Concern	
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 !

NO / EN

Part A