

Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

Print Date 21.03.2025

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

1.1 Product identifier

Trade name

: Sika Boom[®]-405 Water Stop Part A

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

Product use : Polyurethane foam

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Aerosols, Category 1	H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.

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

Sika Boom[®]-405 Water Stop Part A

Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

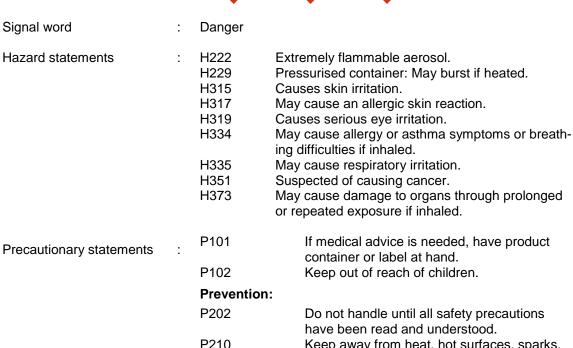
Print Date 21.03.2025

2.2 Label elements

Signal word

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Keep away from heat, hot surfaces, sparks,
open flames and other ignition sources. No
smoking

- Do not spray on an open flame or other ignition source.
 - Do not pierce or burn, even after use.
- Do not breathe dust or mist. P260
 - Use only outdoors or in a well-ventilated area.
 - Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P211

P251

P271

P280

P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. P342 + P311 If experiencing respiratory symptoms: Call a POISON CENTER/ doctor.

Storage:

•	
P405	Store locked up.
P410 + P412	Protect from sunlight. Do not expose to tem-
	peratures exceeding 50 °C/ 122 °F.



Revision Date: 20.03.2025 Version 1.3 Print Date 21.03.2025 Date of last issue: 21.02.2025 Disposal: P501 Dispose of contents/container in accordance with local regulation. Hazardous components which must be listed on the label: Reaction products of phosphoryl trichloride and 2-methyloxirane Diphenylmethanediisocyanate, isomeres and homologues Additional Labelling "As from 24 August 2023 adequate training is required before industrial or pro-

fessional use.'

Persons already sensitised to diisocyanates may develop allergic reactions when using this product.

Persons suffering from asthma, eczema or skin problems should avoid contact. including dermal contact, with this product.

This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.

Contains fluorinated greenhouse gases (HFC-152a)

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.





Sika Boom[®]-405 Water Stop Part A

Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

Print Date 21.03.2025

SECTION 3: Composition/information on ingredients

3.2 Mixtures

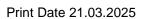
Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Reaction products of phosphoryl trichloride and 2-methyloxirane	1244733-77-4 807-935-0 01-2119486772-26- XXXX	Acute Tox. 4; H302 Carc. 2; H351 Aquatic Chronic 3; H412 Acute toxicity esti- mate Acute oral toxicity: 630 mg/kg	>= 10 - < 20
1,1-difluoroethane	75-37-6 200-866-1 01-2119474440-43- XXXX	Flam. Gas 1; H220 Press. Gas Liquefied gas; H280	>= 10 - < 20

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

Sika Boom[®]-405 Water Stop Part A

Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3



Diphenylmethanediisocyanate,	9016-87-9	Acute Tox. 4; H332	>= 10 - < 20
someres and homologues	Not Assigned	Skin Irrit. 2; H315	
		Eye Irrit. 2; H319	
		Resp. Sens. 1; H334	
		Skin Sens. 1; H317	
		Carc. 2; H351	
		STOT SE 3; H335	
		(Respiratory system)	
		STOT RE 2; H373	
		specific concentration	
		limit	
		Eye Irrit. 2; H319	
		>= 5 %	
		specific concentration	
		Resp. Sens. 1; H334	
		>= 0,1 %	
		- 0,1 /0	
		specific concentration	
		limit	
		Skin Irrit. 2; H315 >= 5 %	
		>= 0 /0	
		specific concentration	
		limit	
		STOT SE 3; H335	
		>= 5 %	

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.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Immediately flush eye(s) with plenty of water.



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

Sika Boom[®]-405 Water Stop Part A



Revision Date: 20.03.2025 Date of last issue: 21.02.2025	Version 1.3	Print Date 21.03.2025
	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a speci	ialist.
If swallowed	: Do not induce vomiting without medica Rinse mouth with water. Do not give milk or alcoholic beverages Never give anything by mouth to an un	S.
4.2 Most important symptoms a	and effects, both acute and delayed	
Symptoms	: Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed inform and symptoms.	nation on health effects
Risks	 Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptom ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through exposure if inhaled. irritant effects 	-
	sensitising effects	
4.3 Indication of any immediate	medical attention and special treatment r	needed
Treatment	: Treat symptomatically.	

SECTION 5: Firefighting measures

5.1	Extinguishing media		
	Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)
	Unsuitable extinguishing media	:	High volume water jet



Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

Print Date 21.03.2025

5.2 Special hazards arising from the substance or mixture

۲ ۲ (Carbon dioxide (CO2) Carbon monoxide Nitrogen oxides (NOx) Hydrogen cyanide (hydrocyanic acid) Chlorine compounds Bromine compounds
-------------	--

No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protec Personal precautions		e equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons.
6.2 Environmental precautions Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for cor Methods for cleaning up		nment and cleaning up Allow to solidify, use mechanical handling equipment. Ventilate the area.

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. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being
		not be employed in any process in which this mixture is being used.

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

Sika Boom[®]-405 Water Stop Part A



Revision Date: 20.03.2025 Date of last issue: 21.02.2025		Version 1.3	Print Date 21.03.2025
		Smoking, eating and drinking should be pro plication area. Take precautionary measures against stati Open drum carefully as content may be un Follow standard hygiene measures when h products	c discharge. der pressure.
Advice on protection against fire and explosion	:	Keep away from heat/ sparks/ open flames smoking. Do not spray on a naked flame of material. Take precautionary measures aga discharges.	r any incandescent
Hygiene measures	:	Handle in accordance with good industrial practice. When using do not eat or drink. W smoke. Wash hands before breaks and at t	/hen using do not
7.2 Conditions for safe storage, i	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	BEWARE: Aerosol is pressurized. Keep aw exposure and temperatures over 50 °C. Do or throw into fire even after use. Do not spr red-hot objects. Store in original container. tightly closed in a dry and well-ventilated pl precautions. Store in accordance with local	o not open by force ray on flames or Keep container lace. Observe label
Further information on stor- age stability	:	No decomposition if stored and applied as	directed.
7.3 Specific end use(s)			
Specific use(s)	:	Cleaning with aprotic polar solvents must b Consult most current local Product Data Sh 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 *
Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9	AGW (Inhalable fraction)	0,05 mg/m3 (MDI)	DE TRGS 900
	pounds at the	ation: Senate comm work place dangero alue for the same O	hission for the review ous for the health h	nas also estab-



Revision Date: 20.03.2025
Date of last issue: 21.02.2025

Version 1.3

Print Date 21.03.2025

*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			
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).		
Respiratory protection :	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing 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, especially in confined areas. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.		
Environmental exposure controls			
General advice	Do not flush into surface water or sanitary sewer system.		

If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	: aerosol
Appearance	: Chemicals under pressure
Colour	: various

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

Sika Boom[®]-405 Water Stop Part A



Revision Date: 20.03.2025 Date of last issue: 21.02.2025	Version 1.3	Print Date 21.03.2025
Odour	: No data available	
Melting point/ range / Freez- ing point	: No data available	
Boiling point/boiling range	: No data available	
Flammability	: Extremely flammable aerosol.	
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 substance/mixture reacts with water	
Viscosity		
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. 1,15 g/cm3 (23 °C)	
Relative vapour density	: No data available	

Sika Boom[®]-405 Water Stop Part A

Revision Date: 20.03.2025



Print Date 21.03.2025

Date of last issue: 21.02.2025	
Particle characteristics	: No data available
9.2 Other information	
No data available	
SECTION 10: Stability and	reactivity
10.1 Reactivity	
No dangerous reaction kno	wn under conditions of normal use.
10.2 Chemical stability	
The product is chemically s	table.
10.3 Possibility of hazardous	reactions
Hazardous reactions	: Stable under recommended storage conditions.
10.4 Conditions to avoid	
Conditions to avoid	: Heat, flames and sparks.
10.5 Incompatible materials	
Materials to avoid	: No data available
10.6 Hazardous decompositio	n products
	: No hozardous decomposition producto are known
	No hazardous decomposition products are known.
SECTION 11: Toxicological	information
11.1 Information on hazard cla	asses as defined in Regulation (EC) No 1272/2008

Version 1.3

Acute toxicity

Not classified due to lack of data.

Components:

Reaction products of phosphoryl trichloride and 2-methyloxirane:

Acute oral toxicity : LD50 Oral (Rat): > 630 mg/kg

Diphenylmethanediisocyanate, isomeres and homologues:

Acute oral toxicity	:	LD50 Oral (Rat): > 10.000 mg/kg
Acute inhalation toxicity	:	LC50: 1,5 mg/l Exposure time: 4 h



Revision Date: 20.03.2025 Date of last issue: 21.02.2025	Version 1.3	Print Date 21.03.2025
	Test atmosphere: dust/mist Method: Expert judgement Assessment: The component/mixture is modera short term inhalation.	ately toxic after
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 9.400 mg/kg	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye irritat Causes serious eye irritation.	ion	
Respiratory or skin sensitisation	on	
Skin sensitisation May cause an allergic skin reacti	on.	
Respiratory sensitisation May cause allergy or asthma syn	nptoms or breathing difficulties if inhaled.	
Germ cell mutagenicity Not classified due to lack of data		
Carcinogenicity Suspected of causing cancer.		
Reproductive toxicity Not classified due to lack of data		
STOT - single exposure May cause respiratory irritation.		
STOT - repeated exposure May cause damage to organs the	ough prolonged or repeated exposure if inhaled.	
Aspiration toxicity Not classified due to lack of data		
11.2 Information on other hazards		
Endocrine disrupting propertie	S	
Product:		
Assessment :	The substance/mixture does not contain comporered to have endocrine disrupting properties ac REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.	cording to regulation



Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

Print Date 21.03.2025

SECTION 12: Ecological information

12.1 Toxicity

Components:

Reaction products of phosphoryl trichloride and 2-methyloxirane:

Toxicity to algae/aquatic : plants	EC50 (Pseudokirchneriella subcapitata (green algae)): 82 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
	NOEC (Pseudokirchneriella subcapitata (green algae)): 13 mg/l Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOEC: 32 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea) Method: OECD Test Guideline 202

Diphenylmethanediisocyanate, isomeres and homologues:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 1.000 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green algae)): > 1.640 mg/l Exposure time: 72 h

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 consid-



Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

Print Date 21.03.2025

ered 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

Global warming potential

Regulation (EU) No 2024/573 on fluorinated greenhouse gases

Components:

1,1-difluoroethane:

20-year global warming potential: 591 100-year global warming potential: 124 Further information: Annex I - Fluorinated greenhouse gases referred to in Article 2, point (a); Section 1: Hydrofluorocarbons (HFCs)

Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) of the United Nations Framework Convention on Climate Change (UNFCCC)

Components:

1,1-difluoroethane:

20-year global warming potential: 591 100-year global warming potential: 164 500-year global warming potential: 46,8 Atmospheric lifetime: 1,6 yr Radiative efficiency: 0,102 Wm2ppb Further information: Hydrofluorocarbons

UNEP - Handbook for the Montreal Protocol on Substances that Deplete the Ozone Layer

Components:

1,1-difluoroethane:

100-year global warming potential: 124 Further information: Annex F - Group I: HFCs

÷

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

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



Sika Boom[®]-405 Water Stop Part A

Revision Date: 20.03.2025 Date of last issue: 21.02.2025		Version 1.3	Print Date 21.03.2025
		way. Dispose of surplus and non-recyclable prod waste disposal contractor. Disposal of this product, solutions and any b at all times comply with the requirements of protection and waste disposal legislation an local authority requirements. Avoid dispersal of spilled material and runof soil, waterways, drains and sewers.	oy-products should environmental d any regional
European Waste Catalogue	:	16 05 04* gases in pressure containers (inc containing dangerous substances	cluding halons)
Contaminated packaging	:	15 01 10* packaging containing residues of by dangerous substances	or contaminated

SECTION 14: Transport information

14.1 UN number or ID number

	ADR	:	UN 1950		
	IMDG	:	UN 1950		
	ΙΑΤΑ	:	UN 1950		
14.2	2 UN proper shipping name				
	ADR	:	AEROSOLS		
	IMDG	:	AEROSOLS		
	ΙΑΤΑ	:	Aerosols, flammable		
14.3 Transport hazard class(es)					
			Class	Subsidiary risks	
	ADR	:	2	2.1	
	IMDG	:	2.1		
	ΙΑΤΑ	:	2.1		
14.4	Packing group				
	ADR Packing group Classification Code Labels Tunnel restriction code	:	Not assigned by regulation 5F 2.1 (D)		
	IMDG Packing group Labels EmS Code	:	Not assigned by regu 2.1 F-D, S-U	lation	





Revision Date: 20.03.2025 Date of last issue: 21.02.2025	Version 1.3	Print Date 21.03.2025
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ)	: 203 : Y203	
Packing group Labels	 Not assigned by regulation Flammable Gas 	
IATA (Passenger) Packing instruction (passen- ger aircraft)	: 203	
Packing instruction (LQ) Packing group Labels	: Y203 : Not assigned by regulation : Flammable Gas	
14.5 Environmental hazards		
ADR Environmentally hazardous	: no	
IMDG Marine pollutant	: no	
IATA (Passenger) Environmentally hazardous	: no	
IATA (Cargo) Environmentally hazardous	: no	
14.6 Special precautions for use	er	

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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
 - 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 following entries should be considered: Number on list 56: Diphenylme-

Sika Boom[®]-405 Water Stop Part A

Revision Date: 20.03.2025

Date of last issue: 21.02.2025 thanediisocyanate, isomeres and homologues Number on list 74: Diphenylmethanediisocyanate, isomeres and homologues Number on list 75 REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EU) No 2024/590 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) 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. P3a FLAMMABLE AEROSOLS Volatile organic compounds Law on the incentive tax for volatile organic compounds 2 (VOCV) Volatile organic compounds (VOC) content: < 0,01% w/w no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0,01% w/w Other regulations:

75/324/EEC



Version 1.3

Print Date 21.03.2025

Sika Boom[®]-405 Water Stop Part A

Jika®

Revision Date: 20.03.2025 Date of last issue: 21.02.2025 Version 1.3

Print Date 21.03.2025

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 H220 Extremely flammable gas. H280 Contains gas under pressure; may explode if heated. Harmful if swallowed. H302 Causes skin irritation. H315 H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul-H334 ties if inhaled. H335 May cause respiratory irritation. H351 Suspected of causing cancer. May cause damage to organs through prolonged or repeated H373 exposure if inhaled. H412 Harmful to aquatic life with long lasting effects. Full text of other abbreviations Acute Tox. Acute toxicity Aquatic Chronic Long-term (chronic) aquatic hazard : Carc. Carcinogenicity Eye Irrit. Eve irritation : Flam. Gas Flammable gases : Gases under pressure Press. Gas : Respiratory sensitisation Resp. Sens. : Skin Irrit. Skin irritation Skin Sens. Skin sensitisation STOT RE Specific target organ toxicity - repeated exposure Specific target organ toxicity - single exposure STOT SE DE TRGS 900 Germany. TRGS 900 - Occupational exposure limit values. DE TRGS 900 / AGW Time Weighted Average ADR European Agreement concerning the International Carriage of Dangerous Goods by Road CAS Chemical Abstracts Service Derived no-effect level DNEL EC50 Half maximal effective concentration : GHS **Globally Harmonized System** IATA International Air Transport Association International Maritime Code for Dangerous Goods IMDG Median lethal dosis (the amount of a material, given all at LD50 once, which causes the death of 50% (one half) of a group of test animals) Median lethal concentration (concentrations of the chemical in LC50 air that kills 50% of the test animals during the observation period) MARPOL International Convention for the Prevention of Pollution from

Sika Boom[®]-405 Water Stop Part A



Revision Date: 20.03.2025 Date of last issue: 21.02.2025	Version 1.3	Print Date 21.03.2025
OEL PBT PNEC REACH	 Ships, 1973 as modified by the Protocol Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the E and of the Council of 18 December 2001 	European Parliament 06 concerning the Reg-
SVHC vPvB	 istration, Evaluation, Authorisation and cals (REACH), establishing a Europear Substances of Very High Concern Very persistent and very bioaccumulati 	n Chemicals Agency

Further information

Classification of the mixtu	re:	Classification procedure:
Aerosol 1	H222, H229	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Carc. 2	H351	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 2	H373	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 !

NL / EN