SikaTack[®] Panel-10



Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

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

1.1 Product identifier

Trade name

: SikaTack[®] Panel-10

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

Product use : Sealant/adhesive

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)

Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Specific target organ toxicity - repeated exposure, Category 2, Central nervous system

H373: May cause damage to organs through prolonged or repeated exposure if inhaled.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H334	May cause allergy or asthma symptoms or breath- ing difficulties if inhaled.

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

SikaTack[®] Panel-10



Revision Date: 17.06.2024 Date of last issue: 17.02.2023	,	Version 5.1	Print Date 21.06.2024
	Sy	ay cause damage to organs (Cent rstem) through prolonged or repea inhaled.	
Precautionary statements :	Prevention:		
,	P260	Do not breathe mist or vapours	
	P284	In case of inadequate ventilatio atory protection.	
	Response:		
	P304 + P340	IF INHALED: Remove person to keep comfortable for breathing.	
	P342 + P311	If experiencing respiratory sympolic POISON CENTER/ doctor.	
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	n accordance

Hazardous components which must be listed on the label:

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) 4,4'-methylenediphenyl diisocyanate m-tolylidene diisocyanate

Additional Labelling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

"As from 24 August 2023 adequate training is required before industrial or professional use."

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.

SikaTack[®] Panel-10

Revision Date: 17.06.2024	
Date of last issue: 17.02.2023	

Version 5.1

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Urea,N,N"-(methylenedi-4,1- phenylene)bis[N'-butyl-	77703-56-1 416-600-4 01-0000016345-72- XXXX	Aquatic Chronic 4; H413	>= 2,5 - < 5
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 1 - < 2,5
Hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aro- matics (2-25%)	Not Assigned 919-446-0 265-185-4 01-2119458049-33- XXXX [corresponding group CAS 64742-82- 1]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT RE 1; H372 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 1 - < 2,5



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

SikaTack[®] Panel-10

Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1



Print Date 21.06.2024

4,4'-methylenediphenyl diisocya- nate	101-68-8 202-966-0 01-2119457014-47-	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319	>= 0,5 - < 1
	XXXX	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 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 %	
		Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	
m-tolylidene diisocyanate	26471-62-5 247-722-4 01-2119454791-34- XXXX	Acute Tox. 1; H330 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) Aquatic Chronic 3; H412	>= 0,0025 - < 0,025
		specific concentration limit Resp. Sens. 1; H334 >= 0,1 %	
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (vapour): 0,107 mg/l	



SikaTack[®] Panel-10

evision Date: 17.06.2024	Version 5.1	Print Date 21.06.20
te of last issue: 17.02.2023		
		1
Substances with a workplace e	xposure limit :	
Titanium dioxide (> 10 µm)	13463-67-7	>= 2,5 - < 5

01-2119489379-17-

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.
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	 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 unconscious person.
4.2 Most important symptoms	and effects, both acute and delayed
Symptoms	: Asthmatic appearance Allergic reactions See Section 11 for more detailed information on health effects and symptoms.
Risks	: sensitising effects
	May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause damage to organs through prolonged or repeated exposure if inhaled.
4.3 Indication of any immediat	e medical attention and special treatment needed
Treatment	: Treat symptomatically.



Revision Date: 17.06.2024 Date of last issue: 17.02.2023	Version 5.1	Print Date 21.06.2024
SECTION 5: Firefighting measures		
5.1 Extinguishing media Suitable extinguishing media : In	case of fire, use water/water spray/	/water iet/carbon dioy-

	•	ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from t	he	substance or mixture
Hazardous combustion prod- ucts	:	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	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

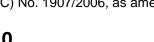
• • •	ve equipment and emergency procedures Use personal protective equipment. Deny access to unprotected persons.			
6.2 Environmental precautions				
Environmental precautions :	Do not flush into surface water or sanitary sewer system.			
6.3 Methods and material for containment and cleaning up				
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 sect	ion 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).
		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 used.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 SikaTack[®] Panel-10





Revision Date: 17.06.2024 Date of last issue: 17.02.2023		Version 5.1	Print Date 21.06.2024
		Smoking, eating and drinking should be prohibite plication area. Follow standard hygiene measures when handlin products	·
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	Handle in accordance with good industrial hygie practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the er	using do not
7.2 Conditions for safe storage,	inc	luding 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	
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ied.
7.3 Specific end use(s)			
Specific use(s)	:	Cleaning with aprotic polar solvents must be ave Consult most current local Product Data Sheet p 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 *
Titanium dioxide (> 10 μm)	13463-67-7	TWA	10 mg/m3	DE TRGS 900
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC
	Further inform	ation: Identifies the	possibility of signi	ficant uptake
	through the sk	in, Indicative		
		STEL	100 ppm 442 mg/m3	2000/39/EC
		TLV-8hr	47,5 ppm 210 mg/m3	NL WG
	Further inform	ation: Skin notation	· • • •	
		TLV-15 min	100 ppm 442 mg/m3	NL WG
Hydrocarbons, C9-C12, n-alkanes, isoal- kanes, cyclics, aromatics (2-25%)	Not Assigned	TWA	300 mg/m3	DE TRGS 900
	Further inform mixtures	ation: Group exposi	ure limit for hydrod	carbon solvent



SikaTack[®] Panel-10

Revision Date: 17.06.2024	
Date of last issue: 17.02.2023	

Version 5.1

*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 equipmen	t
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 :	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. Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

General advice : Do	not flush into surface water or sanitary sewer system.
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Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste various
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flommability or	- v n	locivo limito
Upper/lower flammability or e	-	
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	ca. 76 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity		
Viscosity, dynamic	:	Not applicable
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	insoluble

SikaTack[®] Panel-10



Revision Date: 17.06.2024 Date of last issue: 17.02.2023	Version 5.1	Print Date 21.06.2024
Partition coefficient: n- octanol/water	No data available	
Vapour pressure	: 0,01 hPa	
Density	: ca. 1,26 g/cm3 (20 °C)	
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

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified due to lack of data.

SikaTack[®] Panel-10



Revision Date: 17.06.2024 Date of last issue: 17.02.2023		Version 5.1	Print Date 21.06.2024
Components:			
Urea,N,N"-(methylenedi-4,1-	ph	enylene)bis[N'-butyl-:	
Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg Method: OECD Test Guideline 401	
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg Method: OECD Test Guideline 402	
reaction mass of ethylbenze	ene	and xylene:	
Acute oral toxicity	:	LD50 Oral (Rat): 3.523 mg/kg	
4,4'-methylenediphenyl diiso	ocy	vanate:	
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401	
Acute inhalation toxicity	:	LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement	
		Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method	
m-tolylidene diisocyanate:			
Acute inhalation toxicity	:	LC50 (Rat): 0,107 mg/l Exposure time: 4 h Test atmosphere: vapour	
		Acute toxicity estimate: 0,107 mg/l Test atmosphere: vapour Method: Calculation method	
Skin corrosion/irritation			
Not classified due to lack of da	ata		

Components:

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%):			
Assessment	:	Repeated exposure may cause skin dryness or cracking.	
Result	:	Repeated exposure may cause skin dryness or cracking.	

Serious eye damage/eye irritation

Not classified due to lack of data.

SikaTack[®] Panel-10



Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

May cause damage to organs (Central nervous system) through prolonged or repeated exposure if inhaled.

Aspiration toxicity

Not classified due to lack of data.

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

Components:

Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 250 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
Toxicity to algae/aquatic	:	EC50 (Raphidocelis subcapitata (freshwater green alga)): >

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

SikaTack[®] Panel-10



Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

plants

100 mg/l Exposure time: 72 h

reaction mass of ethylbenzene and xylene:

Toxicity to fish (Chronic tox- icity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)

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 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- mation	:	There is no data available for this product.

SECTION 13: Disposal considerations

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13.1 Waste treatment methods

Product

The generation of waste should be avoided or minimized wherever possible.



Jika®

Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

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			
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.



Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

SECTION 15: Regulatory information

15.1 Safety, health and environ International Chemical Weap Schedules of Toxic Chemica	oons Convention (CWC)	tion :	specific for the substance or mixture Not applicable
REACH Information:	All substances contair - registered by our ups - registered by us, and - excluded from the re - exempted from the re	strea d/or gula	im suppliers, and/or tion, and/or
REACH - Restrictions on the the market and use of certair mixtures and articles (Annex	n dangerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
			Number on list 52: 1,2- Benzenedicarboxylic acid, di-C9-11- branched alkyl esters, C10-rich
			Number on list 56: 4,4'- methylenediphenyl diisocyanate
			Number on list 74: 4,4'- methylenediphenyl diisocyanate, m- tolylidene diisocyanate
			Number on list 75:
REACH - Candidate List of S Concern for Authorisation (A		:	None of the components are listed (=> 0.1 %).
REACH - List of substances (Annex XIV)	subject to authorisation	:	Not applicable
Regulation (EC) on substand layer	es that deplete the ozone	:	Not applicable
Regulation (EU) 2019/1021 o tants (recast)	on persistent organic pollu-	:	Not applicable
Regulation (EU) No 649/201 ment and the Council concer of dangerous chemicals		:	Not applicable



Revision Date: 17.06.2024 Date of last issue: 17.02.2023

SikaTack[®] Panel-10

Version 5.1

Print Date 21.06.2024

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: 3,54% w/w

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 3,54% w/w

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Contains a substance which is subject to the SZW-list of reproductive toxic substances (Ministry of Social Affairs and Employment).

reaction mass of ethylbenzene and xylene manganese ferrite black spinel dioctyltin dilaurate

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

H304: May be fatal if swallowed and enters airways.H312: Harmful in contact with skin.H315: Causes skin irritation.H317: May cause an allergic skin reaction.H319: Causes serious eye irritation.H330: Fatal if inhaled.H332: Harmful if inhaled.H334: May cause allergy or asthma symptoms or breathing difficul-	H226	: Flammable liquid and vapour.	
H315: Causes skin irritation.H317: May cause an allergic skin reaction.H319: Causes serious eye irritation.H330: Fatal if inhaled.H332: Harmful if inhaled.	H304		airways.
H317:May cause an allergic skin reaction.H319:Causes serious eye irritation.H330:Fatal if inhaled.H332:Harmful if inhaled.			
H319:Causes serious eye irritation.H330:Fatal if inhaled.H332:Harmful if inhaled.	H315	: Causes skin irritation.	
H330 : Fatal if inhaled. H332 : Harmful if inhaled.	H317	: May cause an allergic skin reaction.	
H332 : Harmful if inhaled.	H319	: Causes serious eye irritation.	
	H330	: Fatal if inhaled.	
H334 : May cause allergy or asthma symptoms or breathing difficul-	H332	: Harmful if inhaled.	
ties if inhaled.	H334		ms or breathing difficul-
H335 : May cause respiratory irritation.	H335	: May cause respiratory irritation.	
H336 : May cause drowsiness or dizziness.	H336	: May cause drowsiness or dizziness.	
H351 : Suspected of causing cancer.	H351	: Suspected of causing cancer.	
H372 : Causes damage to organs through prolonged or repeated exposure if inhaled.	H372	a a a i	rolonged or repeated
H373 : May cause damage to organs through prolonged or repeated exposure if inhaled.	H373	, , , , , ,	h prolonged or repeated
H411 : Toxic to aquatic life with long lasting effects.	H411	: Toxic to aquatic life with long lasting	effects.
H412 : Harmful to aquatic life with long lasting effects.	H412		

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

SikaTack[®] Panel-10

Revision Date: 17.06.2024 Date of last issue: 17.02.2023 Version 5.1

Print Date 21.06.2024

H413	:	May cause long lasting harmful effects to aquatic life.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Asp. Tox.	:	Aspiration hazard
Carc.	•	Carcinogenicity
Eye Irrit.		Eye irritation
Flam. Liq.	:	Flammable liquids
Resp. Sens.	:	Respiratory sensitisation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE		Specific target organ toxicity - repeated exposure
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first
2000/39/20	·	list of indicative occupational exposure limit values
DE TRGS 900		
	÷	Germany. TRGS 900 - Occupational exposure limit values.
NL WG	·	Netherlands. Law on Labour conditions - Occupational Expo- sure Limits
2000/39/EC / TWA		Limit Value - eight hours
2000/39/EC / STEL	:	Short term exposure limit
DE TRGS 900 / TWA	:	Time weighted average
DE TRGS 900 / TWA	:	Time Weighted Average
NL WG / TLV-8hr	:	Time Weighted Average
NL WG / TLV-15 min	:	Short Term Exposure Limit
ADR	:	European Agreement concerning the International Carriage of
ABR	•	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
ED30	·	once, which causes the death of 50% (one half) of a group of
		test animals)
LC50		Median lethal concentration (concentrations of the chemical in
2000	•	air that kills 50% of the test animals during the observation
		period)
MARPOL		International Convention for the Prevention of Pollution from
MARFOL	•	Ships, 1973 as modified by the Protocol of 1978
OEL		Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	÷	Predicted no effect concentration
	÷	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-
SV/HC		cals (REACH), establishing a European Chemicals Agency
SVHC	÷	Substances of Very High Concern
vPvB	÷	Very persistent and very bioaccumulative



SikaTack[®] Panel-10



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Further information

Classification of the mixture	Classification procedure:	
Resp. Sens. 1	H334	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 !

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