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

### **1.1 Product identifier**

Trade name

: SikaTack<sup>®</sup> Panel Primer

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

Product use : Pretreatment agent

### 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 127 Flammable liquids, Category 2	<b>72/2008)</b> H225: Highly flammable liquid and vapour.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

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

Hazard pictograms



Signal word

Danger

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Hazard statements	:	H225 H319 H336 H412	Highly flammable liquid and vapo Causes serious eye irritation. May cause drowsiness or dizzine Harmful to aquatic life with long l	ess.
Supplemental Hazard Statements	:	EUH066	Repeated exposure may ca or cracking.	use skin dryness
Precautionary statements	:	<b>Prevention</b> P210 P233 P261 P273 P280	Keep away from heat, hot s open flames and other igniti smoking. Keep container tightly close Avoid breathing mist or vap Avoid release to the enviror Wear protective gloves/ pro eye protection/ face protecti	on sources. No d. ours. ment. tective clothing/
		<b>Response:</b> P370 + P37	8 In case of fire: Use dry sand alcohol-resistant foam to ex	

### Hazardous components which must be listed on the label:

ethyl acetate

### **Additional Labelling**

EUH208 Contains dibutyltin dilaurate. May produce an allergic reaction.

## 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.

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

## 3.2 Mixtures

### Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
ethyl acetate	Registration number 141-78-6 205-500-4 01-2119475103-46- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous	>= 60 - < 80
reaction mass of ethylbenzene	Not Assigned	system) EUH066 Flam. Lig. 3; H226	>= 5 - < 10
and xylene	905-588-0 01-2119488216-32- XXXX	Acute Tox. 4; H322 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H315 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 Asp. Tox. 1; H304 Aquatic Chronic 3; H412	2-3-210
methanol	67-56-1 200-659-6 01-2119433307-44- XXXX	Flam. Liq. 2; H225 Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311 STOT SE 1; H370 	>= 0,1 - < 0,5

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dibutyltin dilaurate	77-58-7	Eye Irrit. 2; H319	>= 0,1 - < 0,25
	201-039-8 01-2119496068-27- XXXX	Skin Sens. 1; H317 Muta. 2; H341 Repr. 1B; H360FD STOT SE 1; H370 STOT RE 1; H372 Aquatic Acute 1; H400 Aquatic Chronic 1;	
		H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	_

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	:	Immediately flush eye(s) with plenty of water. 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 e	effects, both acute and delayed
Symptoms	:	Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.
Risks	:	irritant effects
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Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking.

			Repeated exposure may cause skin dryness or cracking.
4.3	Indication of any immediate n	nec	lical attention and special treatment needed
	Treatment	:	Treat symptomatically.
SE	CTION 5: Firefighting meas	sure	es
5.1	Extinguishing media		
	Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
	Unsuitable extinguishing media	:	Water High volume water jet
5.2	Special hazards arising from	the	substance or mixture
	Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
	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	:	Use water spray to cool unopened containers.

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

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	<ul> <li>Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra-</li> </ul>
	Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.

# 6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.



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## 6.3 Methods and material for containment and cleaning up

Methods for cleaning up

: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

### 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	:	Do not breathe vapours or spray mist. 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. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
	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	incl	uding any incompatibilities
	Requirements for storage areas and containers	:	Store in cool place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.

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

### 8.1 Control parameters

### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form	Control parame-	Basis *		
		of exposure)	ters *			
ethyl acetate	141-78-6	STEL	400 ppm	2017/164/EU		
			1.468 mg/m3			
	Further information: Indicative					
		TWA	200 ppm	2017/164/EU		
			734 mg/m3			
		TWA	400 ppm	DE TRGS 900		
			1.500 mg/m3			
		TLV-8hr	200 ppm	NL WG		
			734 mg/m3			
		TLV-15 min	400 ppm	NL WG		
			1.468 mg/m3			
reaction mass of ethylbenzene and xy-	Not Assigned	TWA	50 ppm	2000/39/EC		
lene		<u> </u>	221 mg/m3			
	Further information: Identifies the possibility of significant uptake					
	through the skin, Indicative					
		STEL	100 ppm	2000/39/EC		
			442 mg/m3			
		TLV-8hr	47,5 ppm	NL WG		
			210 mg/m3			
	Further information: Skin notation					
		TLV-15 min	100 ppm	NL WG		
			442 mg/m3			
methanol	67-56-1	TWA	200 ppm	2006/15/EC		
			260 mg/m3			
	Further information: Indicative, Identifies the possibility of signifi-					
	cant uptake through the skin					
		TLV-8hr	100 ppm	NL WG		
			133 mg/m3			
	Further information: Skin notation					

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

### Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health effects	Value		
methanol	Workers	Skin contact		40 mg/m3		
	Exposure time: 8 h					
	Consumers Skin contact 260 mg/r					
	Exposure time: 8 h					

### 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

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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. 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 contr	ols
General advice :	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

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## **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid black
Odour	:	ester-like
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available

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Flammability (solid, gas)	:	No data available
Upper/lower flammability or e		losive limits
Upper explosion limit / Up-	-	
per flammability limit	•	
Lower explosion limit /	:	1 %(V)
Lower flammability limit		
Flash point	:	-4 °C
		Method: closed cup
Auto-ignition temperature	:	427 °C
Decomposition temperature		No data available
	•	
рН		Not applicable
pri	•	substance/mixture is non-soluble (in water)
		, , , , , , , , , , , , , , , , , , ,
Viscosity		
Viscosity, kinematic	•	No data available
Solubility(ies)		
Water solubility	÷	insoluble
Water Soldbinty	•	
Partition coefficient: n-		No data available
octanol/water	•	
Vapour pressure	:	99,9915 hPa
Density		ca. 1 g/cm3 (20 °C)
Donoty	•	
Relative vapour density	•	No data available
	•	
Particle characteristics	:	No data available
	•	INO GALA AVAIIADIG

## 9.2 Other information

No data available

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## **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	:	Stable under recommended storage conditions.	
		Vapours may form explosive mixture with air.	
<b>10.4 Conditions to avoid</b> Conditions to avoid	:	Heat, flames and sparks.	
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.

### **Components:**

# ethyl acetate: Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg Acute inhalation toxicity : LC50 (Rat): ca. 1.600 mg/l Exposure time: 4 h Test atmosphere: vapour Acute dermal toxicity : LD50 Dermal (Rabbit): > 5.000 mg/kg reaction mass of ethylbenzene and xylene: Acute oral toxicity : Acute oral toxicity : LD50 Oral (Rat): 3.523 mg/kg dibutyltin dilaurate: Acute oral toxicity : Acute oral toxicity : LD50 Oral (Rat): 2.071 mg/kg

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# Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

# Serious eye damage/eye irritation

Causes serious eye irritation.

## Respiratory or skin sensitisation

### Skin sensitisation

Not classified due to lack of data.

## **Respiratory sensitisation**

Not classified due to lack of data.

## 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

May cause drowsiness or dizziness.

### STOT - repeated exposure

Not classified due to lack of data.

### 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:**

### reaction mass of ethylbenzene and xylene:

Toxicity to fish (Chronic tox-	:	NOEC: > 1,3 mg/l
icity)		Exposure time: 56 d

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		Species: Oncorhynchus mykiss (rainbow trout)	)
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)	
dibutyltin dilaurate:			
Toxicity to fish	:	LC50 (Fish): 3,1 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 1 mg/l Exposure time: 48 h	
Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green alga Exposure time: 72 h	ae)): 1 - 10 mg/l
M-Factor (Acute aquatic tox- icity)	:	1	
M-Factor (Chronic aquatic toxicity)	:	1	
<b>12.2 Persistence and degradabili</b> No data available	ity		
<b>12.3 Bioaccumulative potential</b> No data available			
<b>12.4 Mobility in soil</b> No data available			
12.5 Results of PBT and vPvB as	sse	ssment	
Product:			
Assessment	:	This substance/mixture contains no component to be either persistent, bioaccumulative and to very persistent and very bioaccumulative (vPv 0.1% or higher	xic (PBT), or
12.6 Endocrine disrupting prope	rtie	s	
Product:			
Assessment	:	The substance/mixture does not contain comp ered to have endocrine disrupting properties a REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (EU levels of 0.1% or higher.	ccording to regulation
12.7 Other adverse effects			

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Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Harmful to aquatic life with long lasting effects.

## **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods Product 2 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. European Waste Catalogue : 08 01 11\* waste paint and varnish containing organic solvents or other dangerous substances Contaminated packaging : 15 01 10\* packaging containing residues of or contaminated by dangerous substances

# **SECTION 14: Transport information**

## 14.1 UN number or ID number

ADR       : UN 1866         IMDG       : UN 1866         IATA       : UN 1866	
IATA : UN 1866	
14.2 UN proper shipping name	
ADR : RESIN SOLUTION	
IMDG : RESIN SOLUTION	
IATA : Resin solution	
14.3 Transport hazard class(es)	
Class Subsidiary risks	
ADR : 3	
IMDG : 3	
IATA : 3	

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### 14.4 Packing group

## ADR

Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II F1 33 3 (D/E)
IMDG Packing group Labels EmS Code	:	II 3 F-E, <u>S-E</u>
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	364 Y341 II Flammable Liquids
IATA (Passenger)		252

Packing instruction (passen-	:	353
ger aircraft)		
Packing instruction (LQ)	:	Y341
Packing group	:	II
Labels	:	Flammable Liquids

## 14.5 Environmental hazards

#### ADR Environmentally hazardous no : IMDG Marine pollutant 2 no IATA (Passenger) Environmentally hazardous : no IATA (Cargo) Environmentally hazardous : no

### 14.6 Special precautions for user

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) Schedules of Toxic Chemicals and Precursors : Not applicable

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	REACH Information:	All substances containd - registered by our upst - registered by us, and/ - excluded from the reg - exempted from the reg	m suppliers, and/or tion, and/or		
	REACH - Restrictions on the man the market and use of certain dan mixtures and articles (Annex XVII	igerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3	
	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 (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable	
	Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable	
	Netherlands. Substances of very	high concern (ZZS-list)	:	dibutyltin dilaurate	
		alation (EU) No 649/2012 of the European Parlia- and the Council concerning the export and import ngerous chemicals		dibutyltin dilaurate	
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma jor-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS				
	Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 67,75% w/w			
		emissions (integrated p	ollu	4 November 2010 on industrial ution prevention and control) Is (VOC) content: 67,95% w/w	

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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 methanol dibutyltin 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								
H225 :	Highly flammable liquid and vapour.							
H226 :	Flammable liquid and vapour.							
H301 :	Toxic if swallowed.							
H304 :	May be fatal if swallowed and enters airways.							
H311 :	Toxic in contact with skin.							
H312 :	Harmful in contact with skin.							
H315 :	Causes skin irritation.							
H317 :	May cause an allergic skin reaction.							
H319 :	Causes serious eye irritation.							
H331 :	Toxic if inhaled.							
H332 :	Harmful if inhaled.							
H335 :	May cause respiratory irritation.							
H336 :	May cause drowsiness or dizziness.							
H341 :	Suspected of causing genetic defects.							
H360FD :	May damage fertility. May damage the unborn child.							
H370 :	Causes damage to organs if swallowed.							
H370 :	Causes damage to organs.							
H372 :	Causes damage to organs through prolonged or repeated							
	exposure if swallowed.							
H373 :	May cause damage to organs through prolonged or repeated							
	exposure if inhaled.							
H400 :	Very toxic to aquatic life.							
H410 :	Very toxic to aquatic life with long lasting effects.							
H412 :	Harmful to aquatic life with long lasting effects.							
Full text of other abbreviations								
Acute Tox. :	Acute toxicity							
Aquatic Acute :	Short-term (acute) aquatic hazard							
Aquatic Chronic :	Long-term (chronic) aquatic hazard							
Asp. Tox. :	Aspiration hazard							
Eye Irrit. :	Eye irritation							
Flam. Liq. :	Flammable liquids							
Muta. :	Germ cell mutagenicity							
Repr. :	Reproductive toxicity							
Skin Irrit. :	Skin irritation							
Skin Sens. :	Skin sensitisation							

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10 01 1031 103000. 01.03.2020		
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first
		list of indicative occupational exposure limit values
2006/15/EC	:	Europe. Indicative occupational exposure limit values
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a
		fourth 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
2006/15/EC / TWA	:	Limit Value - eight hours
2017/164/EU / STEL	:	Short term exposure limit
2017/164/EU / TWA	:	Limit Value - eight hours
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
		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-
		istration, Evaluation, Authorisation and Restriction of Chemi-
		cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

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## **Further information**

Classification of the mi	xture:	Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method
Aquatic Chronic 3	H412	Calculation method

# SikaTack<sup>®</sup> Panel Primer

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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