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

# **1.1 Product identifier**

Trade name

: Sikafloor®-18 Pronto

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

Product use : Acrylate coating, Product is not intended for consumer use

## 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)Flammable liquids, Category 2H225: Highly flammable liquid and vapour.Skin irritation, Category 2H315: Causes skin irritation.Skin sensitisation, Category 1H317: May cause an allergic skin reaction.Specific target organ toxicity - single exposure, Category 3, Respiratory systemH335: May cause respiratory irritation.

#### 2.2 Label elements

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

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H225	Highly flammable liquid and vapour.

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		H315 H317 H335	May	ees skin irritation. cause an allergic skin reaction. cause respiratory irritation.
Precautionary statements	:	Prevention P210 P233 P261	-	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Avoid breathing mist or vapours.
		P264 P280		Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection.
		<b>Response:</b> P370 + P37	8	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

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# Hazardous components which must be listed on the label:

methyl methacrylate 2-ethylhexyl acrylate tetramethylene dimethacrylate 2-(N-methyl-p-toluidino)ethanol

## 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
methyl methacrylate	80-62-6	Flam. Liq. 2; H225	>= 40 - < 60
	201-297-1	Skin Irrit. 2; H315	
	01-2119452498-28-	Skin Sens. 1; H317	
	XXXX	STOT SE 3; H335	
11		(Respiratory system)	

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2-ethylhexyl acrylate	103-11-7 203-080-7 01-2119453158-37- XXXX	Skin Irrit. 2; H315 Skin Sens. 1B; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 3; H412	>= 5 - < 10
tetramethylene dimethacrylate	2082-81-7 218-218-1 01-2119967415-30- XXXX	Skin Sens. 1B; H317	>= 1 - < 2,5
2-(N-methyl-p-toluidino)ethanol	2842-44-6 220-638-5 01-2120827830-56- XXXX	Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0,25 - < 0,5

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. 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	d e	ffects, both acute and delayed
	Symptoms	:	Cough Respiratory disorder Allergic reactions Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
	Risks	:	irritant effects sensitising effects

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Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation.

	Treatment	:	Treat symptomatically.
SE	CTION 5: Firefighting meas	sur	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	e 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	:	Carbon dioxide (CO2) Carbon monoxide
			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.

# 6.1 Personal precautions, protective equipment and emergency procedures

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

# 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. 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. 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, inc	luding 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. Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.
	Store in cool place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store

in accordance with local regulations.



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Further information on stor-	: No decomposition if stored and applied as directed.
age stability	

# 7.3 Specific end use(s)

Specific use(s)

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

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

## 8.1 Control parameters

## **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
methyl methacrylate	80-62-6	TWA	50 ppm	2009/161/EU
	Further informa	ation: Indicative		
		STEL	100 ppm	2009/161/EU
		TLV-8hr	50 ppm	NL WG
			205 mg/m3	
		TLV-15 min	100 ppm	NL WG
			410 mg/m3	
2-ethylhexyl acrylate	103-11-7	TWA	5 ppm	DE TRGS 900
			38 mg/m3	

\*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 ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer 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.

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Respiratory protection	<ul> <li>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: &lt; 1000 ppm; A2: &lt; 5000 ppm; A3: &lt; 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.</li> </ul>
	innus then respiration protection measures must be used.

# **Environmental exposure controls**

General advice	: Prevent product from entering drains.
	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 Colour	:	liquid various
Odour	:	unpleasant
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	ca. 100 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exn	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	Lower flammability limit 0,8 %(V)
Flash point	:	ca. 10 °C Method: closed cup
Auto-ignition temperature	:	ca. 245 °C

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Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, dynamic	:	ca. 250 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
<b>Solubility(ies)</b> Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	ca. 38,7 hPa
Density	:	ca. 0,98 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 : Stable under recommended storage conditions.

Vapours may form explosive mixture with air.

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# 10.4 Conditions to avoid

Conditions to avoid

: Heat, flames and sparks.

# 10.5 Incompatible materials

Acute toxicity

Materials to avoid : No data available

# **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

# **SECTION 11: Toxicological information**

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

Not classified due to lack of data.					
Components:					
methyl methacrylate:					
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg			
Acute inhalation toxicity	:	LC50 (Rat): 29,8 mg/l Exposure time: 4 h Test atmosphere: vapour			
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg			
2-ethylhexyl acrylate:					
Acute oral toxicity	:	LD50 Oral (Rat): 4.435 mg/kg			
2-(N-methyl-p-toluidino)eth	ano				
Acute oral toxicity	:	LD50 Oral (Rat): > 2.000 mg/kg			
Skin corrosion/irritation					
Causes skin irritation.					
Serious eye damage/eye irritation					
Not classified due to lack of d					
Respiratory or skin sensitis	atio	on			
Skin sensitisation					
May cause an allergic skin reaction.					
Respiratory sensitisation					
Not classified due to lack of data.					
Germ cell mutagenicity					
Not classified due to lack of data.					

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# Carcinogenicity

Not classified due to lack of data.

# **Reproductive toxicity**

Not classified due to lack of data.

#### STOT - single exposure

May cause respiratory irritation.

## 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:	
methyl methacrylate: Toxicity to fish :	NOEC (Danio rerio (zebra fish)): 9,4 mg/l
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 69 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
	NOEC : 37 mg/l Exposure time: 21 d Method: OECD Test Guideline 202
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOEC: 37 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea)
<b>2-ethylhexyl acrylate:</b> Toxicity to fish :	LC50 (Oncorhynchus mykiss (rainbow trout)): 1,81 mg/l Exposure time: 96 h



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Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1,3 mg/l Exposure time: 48 h	
Toxicity to algae/aquatic plants	:	ErC50 (Desmodesmus subspicatus (green alg Exposure time: 72 h	gae)): 1,71 mg/l
12.2 Persistence and degradabili	ity		
No data available			
<b>12.3 Bioaccumulative potential</b> No data available			
12.4 Mobility in soil			
No data available			
12.5 Results of PBT and vPvB as	sse	ssment	
Product:			
Assessment	:	This substance/mixture contains no componer to be either persistent, bioaccumulative and to very persistent and very bioaccumulative (vPv 0.1% or higher	oxic (PBT), or
12.6 Endocrine disrupting prope	rtie	95	
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 (E levels of 0.1% or higher.	ccording to d regulation
12.7 Other adverse effects			
Product:			
Additional ecological infor- mation	:	There is no data available for this product.	
SECTION 13: Disposal consid	ler	ations	
13.1 Waste treatment methods			
Product	:	The generation of waste should be avoided or wherever possible.	minimized
		Empty containers or liners may retain some pr	oduct residues.

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



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		protection and waste disposal legislation local authority requirements. Avoid dispersal of spilled material and ru soil, waterways, drains and sewers.	, ,
European Waste Catalogue	:	08 01 11* waste paint and varnish conta vents or other dangerous substances	ining organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues by dangerous substances	of or contaminated

# **SECTION 14: Transport information**

14.1 UN number or ID number			
ADR	:	UN 1247	
IMDG	:	UN 1247	
ΙΑΤΑ	:	UN 1247	
14.2 UN proper shipping name			
ADR	:	METHYL METHACR	YLATE MONOMER, STABILIZED
IMDG	:	METHYL METHACR	YLATE, MONOMER, STABILIZED
ΙΑΤΑ	:	Methyl methacrylate	monomer, stabilized
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			
<b>ADR</b> Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	II F1 339 3 (D/E)	
IMDG Packing group Labels EmS Code IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ)	•	II 3 F-E, S-D 364 Y341	
Packing instruction (LQ)	:	Y341	

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Packing group Labels	: II : Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft)	: 353	
Packing instruction (LQ) Packing group Labels	: Y341 : II : Flammable Liquids	
14.5 Environmental hazards	·	
<b>ADR</b> Environmentally hazardous	: no	
IMDG Marine pollutant	: 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) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:			gulation, and/or	
REACH - Restrictions on th the market and use of certa mixtures and articles (Anne	in dangerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3	
REACH - Candidate List of	Substances of Very High	:	None of the components are listed	

Concern for Authorisation (Article 59).

None of the components are listed (=> 0.1 %).

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REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EC) No 1005/2009 o plete the ozone layer	:	Not applicable	
Regulation (EU) 2019/1021 on pe tants (recast)	:	Not applicable	
Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable
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 :	(VOCV)		or volatile organic compounds ds (VOC) content: < 0,01% w/w
	emissions (integrated p	ollo	4 November 2010 on industrial ution prevention and control) ds (VOC) content: < 0,01% w/w

# 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-State	ents
H225	: Highly flammable liquid and vapour.
H315	: Causes skin irritation.
H317	: May cause an allergic skin reaction.
H319	: Causes serious eye irritation.
H335	: May cause respiratory irritation.
H411	: Toxic to aquatic life with long lasting effects.
H412	: Harmful to aquatic life with long lasting effects.
Full text of other at	reviations
Aquatic Chronic	: Long-term (chronic) aquatic hazard
Eye Irrit.	: Eye irritation
Flam. Liq.	: Flammable liquids

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Skin Irrit.	: Skin	irritation
Skin Sens.	: Skin	sensitisation
STOT SE	: Spec	cific target organ toxicity - single exposure
2009/161/EU		pe. COMMISSION DIRECTIVE 2009/161/EU establishing
		rd list of indicative occupational exposure limit values in
		ementation of Council Directive 98/24/EC and amending
		mission Directive 2000/39/EC
DE TRGS 900		nany. TRGS 900 - Occupational exposure limit values.
NLWG		erlands. Law on Labour conditions - Occupational Expo-
		Limits
2009/161/EU / TWA		Value - eight hours
2009/161/EU / STEL		t term exposure limit
DE TRGS 900 / TWA		Weighted Average
NL WG / TLV-8hr		Weighted Average
NL WG / TLV-15 min		t Term Exposure Limit
ADR		pean Agreement concerning the International Carriage of
		gerous Goods by Road
CAS		mical Abstracts Service
DNEL		ved no-effect level
EC50	: Half	maximal effective concentration
GHS		ally Harmonized System
ΙΑΤΑ	: Inter	national Air Transport Association
IMDG	: Inter	national Maritime Code for Dangerous Goods
LD50		ian 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	: Med	ian lethal concentration (concentrations of the chemical in
	air th	hat kills 50% of the test animals during the observation
	perio	
MARPOL		national Convention for the Prevention of Pollution from
		s, 1973 as modified by the Protocol of 1978
OEL		upational Exposure Limit
PBT		istent, bioaccumulative and toxic
PNEC		licted no effect concentration
REACH		ulation (EC) No 1907/2006 of the European Parliament
		of the Council of 18 December 2006 concerning the Reg-
		tion, Evaluation, Authorisation and Restriction of Chemi-
		(REACH), establishing a European Chemicals Agency
SVHC		stances of Very High Concern
vPvB	: Very	persistent and very bioaccumulative
Further information		
Classification of the mixtu	re:	Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Skin Irrit. 2	H315	Calculation method
Skin Sens. 1	H317	Calculation method

H335

STOT SE 3

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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