

Revision Date: 02.04.2024 Date of last issue: 28.03.2024 Version 9.0

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

1.1 Product identifier

Trade name : Pulastic[®] EG/SO Part A substrate colourless

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

Product use : Flooring system, For professional users only.

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)				
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.			

2.2 Label elements

Labelling (REGULATION (E Hazard pictograms	EC) :	No 1272/200	8)
Signal word	:	Warning	
Hazard statements	:	H317	May cause an allergic skin reaction.
Precautionary statements	:	Prevention P261 P272 P280	: Avoid breathing mist or vapours. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves.



Revision Date: 02.04.2024 Date of last issue: 28.03.2024 Version 9.0

Response:	
P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
P362 + P364	Take off contaminated clothing and wash it before reuse.
Disposal:	
P501	Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

Phenol, methylstyrenated

2.3 Other hazards

This substance/mixture contains components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB).

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		
Phenol, methylstyrenated	68512-30-1	Skin Irrit. 2; H315	>= 2,5 - < 5
	700-960-7	Skin Sens. 1; H317	
	270-966-8	Aquatic Chronic 3;	
	01-2119555274-38-	H412	
	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.

Pulastic® EG/SO Part A substrate colourless



Revision Date: 02.04.2024		Version 9.0	Print Date 12.04.20
Date of last issue: 28.03.2024			
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	:	Take off contaminated clothing and shoes imm Wash off with soap and plenty of water. If symptoms persist, call a physician.	ediately.
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 unconsciou	
4.2 Most important symptoms an	nd e	effects, both acute and delayed	
Symptoms	:	Allergic reactions See Section 11 for more detailed information o and symptoms.	n health effects
Risks	:	sensitising effects	
		May cause an allergic skin reaction.	
4.3 Indication of any immediate n	neo	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
	:	In case of fire, use water/water spray/water jet/ ide/sand/foam/alcohol resistant foam/chemical extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment	:	In the event of fire, wear self-contained breathing	ng apparatus.

Pulastic® EG/SO Part A substrate colourless



Revision Date: 02.04.2024 Date of last issue: 28.03.2024 Version 9.0

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures				
Personal precautions	:	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 section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

ļ	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 used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products		
	Advice on protection against		Normal measures for preventive fire protection.		
ł	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 C	7.2 Conditions for safe storage, including any incompatibilities				
F			Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.		
_					

Pulastic[®] EG/SO Part A substrate colourless

Revision Date: 02.04.2024 Date of last issue: 28.03.2024

Version 9.0



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 *
--------------------	----------------------------------	---------------------------	---------

Contains no substances with occupational exposure limit values.

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). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.				
Respiratory protection	: No special measures required.				
Environmental exposure controls					
General advice	: Do not flush into surface water or sanitary sewer system.				

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Pulastic[®] EG/SO Part A substrate colourless

Revision Date: 02.04.2024 Date of last issue: 28.03.2024 Version 9.0



Physical state Appearance Colour	:	liquid paste light brown
Odour	:	characteristic
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	<u>axn</u>	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	100 °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, kinematic	:	> 7 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,55 g/cm3 (20 °C)

Pulastic[®] EG/SO Part A substrate colourless



Revision Date: 02.04.2024 Date of last issue: 28.03.2024	Version 9.0	Print Date 12.04.2024	
Relative vapour density	: No data available		
Particle characteristics	: No data available		
9.2 Other information			
No data available			
SECTION 10: Stability and rea	ctivity		
10.1 Reactivity			
No dangerous reaction knowr	under conditions of normal use.		
10.2 Chemical stability			
The product is chemically stat	le.		
10.3 Possibility of hazardous rea	ctions		
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.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Not classified due to lack of data.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Pulastic[®] EG/SO Part A substrate colourless

Revision Date: 02.04.2024 Date of last issue: 28.03.2024

Version 9.0



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

Not classified due to lack of data.

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

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB)..

Revision Date: 02.04.2024 Date of last issue: 28.03.2024 Version 9.0



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

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 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 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

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			

Pulastic® EG/SO Part A substrate colourless

Print Date 12.04.2024

Date of last issue: 28.03.2024
Date of fast issue. 26.03.2024

Version 9.0

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.

SECTION 15: Regulatory information

15.1	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 : Not applicable						
				egulation, and/or			
	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 fol- lowing entries should be considered: Number on list 75, 3			
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).			Phenol, methylstyrenated			
	REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable			

Pulastic[®] EG/SO Part A substrate colourless



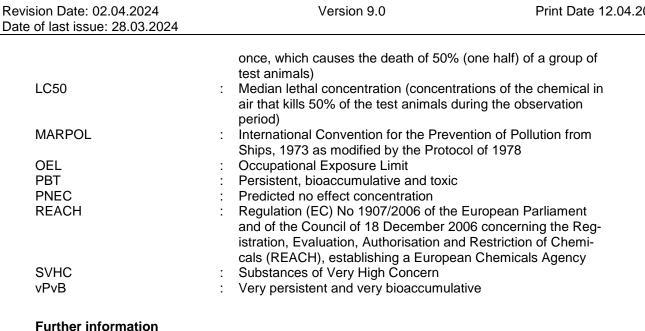
Revision Date: 02.04.2024 Date of last issue: 28.03.2024	Version 9.0	Print Date 12.04.2
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de- : Not applicable	
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu- : Not applicable	
Regulation (EU) No 649/2012 of t ment and the Council concerning of dangerous chemicals		
Seveso III: Directive 2012/18/EU jor-accident hazards involving da	of the European Parliament and of the Council ngerous substances. Not applicable	on the control of ma-
Volatile organic compounds :	Law on the incentive tax for volatile organic co (VOCV) Volatile organic compounds (VOC) content: <= no VOC duties	
	Directive 2010/75/EU of 24 November 2010 o emissions (integrated pollution prevention and Volatile organic compounds (VOC) content: 0,	I control)

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		
H315	:	Causes skin irritation.
H317	•	May cause an allergic skin reaction.
H412	÷	Harmful to aquatic life with long lasting effects.
Full text of other abbreviati	ons	
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
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



Classification of the	mixture:	Classification procedure:
Skin Sens. 1	H317	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

