Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024 Version 3.2

Print Date 22.10.2024

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

1.1 Product identifier

Trade name

: Casco[®] FloorSeal Golvfog +

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 Sverige AB
		Domnarvsgatan 15
		163 53 Spånga
Telephone	:	+46 8 621 89 00
E-mail address of person	:	miljo@se.sika.com
responsible for the SDS		-

1.4 Emergency telephone number

112 Begär Giftinformation

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Additional Labelling

EUH208	Contains 2-octyl-2H-isothiazole-3-one (OIT), Pentamethylpiperidinol-substituted polyester, trimethoxyvinylsilane. May produce an allergic reaction.

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

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.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024 Version 3.2

Print Date 22.10.2024

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.

Contains a biocide in order to protect the product. Active ingredient: 2-octyl-2H-isothiazole-3-one (OIT), 26530-20-1. Please use treated articles responsibly.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Registration number		
distillates (petroleum), hydrotreat- ed light paraffinic	64742-55-8 265-158-7 01-2119487077-29- XXXX	Asp. Tox. 1; H304 EUH066	>= 2,5 - < 5
Pentamethylpiperidinol- substituted polyester	85631-00-1 287-947-5 01-2120771539-41- XXXX	Acute Tox. 4; H302 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 4; H413	>= 0,25 - < 1
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.900 mg/kg	
trimethoxyvinylsilane Contains: tetramethyl orthosilicate <= 0,2 %	2768-02-7 220-449-8 01-2119513215-52- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Skin Sens. 1B; H317	< 1
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (vapour): 16,8 mg/l	

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

Casco[®] FloorSeal Golvfog +

Revision Date: 22.10.2024 Date of last issue: 15.10.2024 Version 3.2



Print Date 22.10.2024

2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	Acute Tox. 3; H301	>= 0,0002 - <
	247-761-7	Acute Tox. 2; H330	0,0015
	01-2120768921-45-	Acute Tox. 3; H311	
	XXXX	Skin Corr. 1; H314	
		Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
		Aquatic Acute 1;	
		H400	
		Aquatic Chronic 1;	
		H410	
		EUH071	
		M-Factor (Acute	
		aquatic toxicity): 100	
		M-Factor (Chronic	
		aquatic toxicity): 100	
		specific concentration	
		limit	
		Skin Sens. 1A; H317	
		>= 0,0015 %	
		Acute toxicity esti-	
		mate	
		Acute oral toxicity:	
		125 mg/kg	
		Acute inhalation tox-	
		icity (dust/mist): 0,27	
		mg/l	
		Acute dermal toxicity:	
	aura limit :	311 mg/kg	
Substances with a workplace expos Γitanium dioxide (> 10 μm)	13463-67-7		>= 2,5 - < 5
	236-675-5		>= 2,0 - < 0
	01-2119489379-17-		

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately.

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024	Version 3.2	Print Date 22.10.2024
	Wash off with soap and plenty of water.	
In case of eye contact :	Remove contact lenses. Keep eye wide open while rinsing.	
If swallowed :	Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms	See Section 11 for more detailed information and symptoms.	ation on health effects
Risks :	No known significant effects or hazards.	
4.3 Indication of any immediate me	dical attention and special treatment ne	eded
Treatment :	Treat symptomatically.	
5.1 Extinguishing media Suitable extinguishing media :	ide/sand/foam/alcohol resistant foam/che extinction.	
5.2 Special hazards arising from th		
Hazardous combustion prod- : ucts	No hazardous combustion products are l	(nown
5.3 Advice for firefighters		
-	In the event of fire, wear self-contained b	reathing apparatus.
Further information :	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protectiv	e equipment and emergency procedure	S
•	For personal protection see section 8.	
6.2 Environmental precautions Environmental precautions :	No special environmental precautions re-	quired.

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024	Version 3.2	Print Date 22.10.2024
Date of last issue: 15.10.2024		

6.3 Methods and material for containment and cleaning up

Methods for cleaning up

: Wipe up with absorbent material (e.g. cloth, fleece). 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

Advice on safe	handling :	1 	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Advice on prote fire and explosi	•	I	Normal measures for preventive fire protection.
Hygiene measu	ures :	١	When using do not eat or drink. When using do not smoke.
7.2 Conditions for	safe storage, inc	lu	ding any incompatibilities
Requirements f areas and cont	•		Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Advice on com	mon storage :	I	No special restrictions on storage with other products.
Further informa age stability	ation on stor- :	1	No decomposition if stored and applied as directed.
7.3 Specific end us	se(s)		
Specific use(s)	:	(Consult most current local Product Data Sheet prior to any

SECTION 8: Exposure controls/personal protection

use.

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *
		of exposure)	ters *	
Titanium dioxide (> 10 μm)	13463-67-7	NGV (Total dust)	5 mg/m3	AFS 2023:14
distillates (petroleum), hydrotreated light	64742-55-8	NGV (Mist)	1 mg/m3	AFS 2023:14
paraffinic			-	
	Further informa	ation: Indicative sho	ort term limit value	shall be used
	as a recomme	nded maximum valu	ue and should not	be exceeded,

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



Casco[®] FloorSeal Golvfog +

Revision Date: 22.10.2024
Date of last issue: 15.10.2024

Version 3.2

Print Date 22.10.2024

Certain oils when heated give carbons (PAH) which can be c in themselves can contain suc cutting fluid or when using aqu cutting fluid.	arcinogenic. In addit	ion, mineral oils oil is used as a
KGV (Mist)	3 mg/m3	AFS 2023:14
NGV (Mist)	1 mg/m3	AFS 2023:14
KGV (Mist)	3 mg/m3	AFS 2023:14
Further information: Indicative as a recommended maximum		

*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
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.
		Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
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 controls

General advice : No special environmental precautions required.

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024 Version 3.2

Print Date 22.10.2024

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	: : :	liquid paste white
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 flammability or e	vn	losivo limits
Upper explosion limit / Up-	-	
per flammability limit	•	No data avallable
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	ca. 101 °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	:	Not applicable
Solubility(ies)		
Water solubility	:	insoluble

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024	Version 3.2	Print Date 22.10.2024
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,01 hPa	
Density	: ca. 1,49 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 c	ata available

10.5 Incompatible materials

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

Acute toxicity

Not classified based on available information.

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

Casco[®] FloorSeal Golvfog +



sion Date: 22.10.2024 of last issue: 15.10.2024		Version 3.2	Print Date 22.10.2024
Components:			
Pentamethylpiperidinol-s	ubstit	uted polyester:	
Acute oral toxicity	:	LD50 Oral (Rat): 1.900 mg/kg	
		Acute toxicity estimate: 1.900 mg/kg Method: Calculation method	
trimethoxyvinylsilane:			
Acute oral toxicity	:	LD50 Oral (Rat): ca. 7.120 mg/kg	
Acute inhalation toxicity	:	LC50: ca. 16,8 mg/l	
		Exposure time: 4 h Test atmosphere: vapour	
		rest atmosphere. vapour	
		Acute toxicity estimate: 16,8 mg/l	
		Test atmosphere: vapour Method: Calculation method	
Acute dermal toxicity	:	LD50: 3.540 mg/kg	
2-octyl-2H-isothiazole-3-o	ne (O	IT):	
Acute oral toxicity	:	Acute toxicity estimate: 125 mg/kg	
		Method: Acute toxicity estimate according to No. 1272/2008	o Regulation (EC)
		10. 1212/2000	
Acute inhalation toxicity	:	Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist	
		Method: Acute toxicity estimate according to	o Regulation (EC)
		No. 1272/2008	0 ()
Acute dermal toxicity	:	Acute toxicity estimate: 311 mg/kg	
,		Method: Acute toxicity estimate according to No. 1272/2008	o Regulation (EC)
Skin corrosion/irritation			
Not classified based on ava	ilable	information.	
Components:			
distillates (petroleum), hy	drotro	eated light paraffinic:	
Assessment	:	Repeated exposure may cause skin drynes	s or cracking.
Serious eye damage/eye i	rritati	on	
Not classified based on ava	ilable	information.	
Respiratory or skin sensit	tisatio	on	
Skin sensitisation			

Not classified based on available information.

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024 Version 3.2

Print Date 22.10.2024

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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:

Pentamethylpiperidinol-substituted polyester:

M-Factor (Acute aquatic tox- : 1 icity)

M-Factor (Chronic aquatic : 1 toxicity)

2-octyl-2H-isothiazole-3-one (OIT):

M-Factor (Acute aquatic tox- : 100 icity)

M-Factor (Chronic aquatic : 100 toxicity)

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024 Version 3.2

Print Date 22.10.2024

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

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

12.6 Endocrine disrupting properties

	Product:		
Assessment :		:	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
12.7	Other adverse effects		
	Product:		
	Additional ecological infor- : mation		There is no data available for this product.

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.

Remarks

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024	Version 3.2	Print Date 22.10.2024
European Waste Catalogue	: 08 04 10 waste adhesives and sealar mentioned in 08 04 09	nts other than those

: Product is hazardous waste if the EWC-code is marked with *.

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.

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Version 3.2 Print Date 22.10.2024 Date of last issue: 15.10.2024 Schedules of Toxic Chemicals and Precursors All substances contained in our Products are **REACH Information:** - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration. REACH - Restrictions on the manufacture, placing on Not applicable the market and use of certain dangerous substances, mixtures and articles (Annex XVII) REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %).REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EC) on substances that deplete the ozone Not applicable laver Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) Regulation (EU) No 649/2012 of the European Parlia-Not applicable ment and the Council concerning the export and import of dangerous chemicals Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable Volatile organic compounds Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 0,05% w/w no VOC duties Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,05% w/w

Other regulations:

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



Revision Date: 22.10.2024 Date of last issue: 15.10.2024

Version 3.2

Print Date 22.10.2024

where applicable.

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

H226 H301 H302 H304 H311 H314 H317 H318 H319 H330 H332 H400 H410 H413		Flammable liquid and vapour. Toxic if swallowed. Harmful if swallowed. May be fatal if swallowed and enters airways. Toxic in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. Fatal if inhaled. Harmful if inhaled. Very toxic to aquatic life. Very toxic to aquatic life. May cause long lasting harmful effects to aquatic life.
Full text of other abbreviation	ons	
Acute Tox. Aquatic Acute Aquatic Chronic Asp. Tox. Eye Dam. Eye Irrit. Flam. Liq. Skin Corr. Skin Sens. AFS 2023:14 AFS 2023:14 / NGV AFS 2023:14 / KGV ADR		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Aspiration hazard Serious eye damage Eye irritation Flammable liquids Skin corrosion Skin sensitisation Sweden. Occupational Exposure Limit Values, AFS 2023:14 Time Weighted Average Short Term Exposure Limit European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL EC50 GHS IATA IMDG LD50 LC50		Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods 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) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation

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

Casco[®] FloorSeal Golvfog +



Revision Date: 22.10.2024 Date of last issue: 15.10.2024	Vers	Print Date 22.10.2024	
MARPOL		vention for the Prevention of	
OEL PBT	: Occupational Exp : Persistent, bioacc	cumulative and toxic	978
PNEC REACH		ct concentration No 1907/2006 of the Europ il of 18 December 2006 cor	
SVHC vPvB	cals (REACH), es : Substances of Ve	on, Authorisation and Rest stablishing a European Che ery High Concern nd very bioaccumulative	

Further information

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 !

SE / EN