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

1.1 Product identifier

Trade name

: Cascol Floor M1

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

Product use : Adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Norge AS
		Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person responsible for the SDS	:	kundeservice@no.sika.com

1.4 Emergency telephone number

Giftinformasjonen: 22 59 13 00

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

EUH210 Safety data sheet available on request.

EUH208 Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). 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.

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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: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 55965-84-9.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	55965-84-9 Not Assigned 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; 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 Corr. 1C; H314 >= 0,6 %	>= 0,0002 - < 0,0015
		specific concentration limit Skin Irrit. 2; H315 0,06 - < 0,6 %	
		specific concentration limit Eye Irrit. 2; H319 0,06 - < 0,6 %	
		specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
		specific concentration limit Eye Dam. 1; H318	

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	>= 0,6 %

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measur	es
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. 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 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	 See Section 11 for more detailed information on health effects and symptoms.
Risks	No known significant effects or hazards.
4.3 Indication of any immediate m	edical attention and special treatment needed
Treatment	Treat symptomatically.
SECTION 5: Firefighting measu	ires
5.1 Extinguishing media	

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

5.3 Advice for firefighters

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.

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for firefighters			
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	se i	neasures	
6.1 Personal precautions, protect	tiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions required	
6.3 Methods and material for cor	ntai	nment and cleaning up	
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, flee Keep in suitable, closed containers for disposa	,
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	
SECTION 7: Handling and sto		je	
SECTION 7: Handling and sto 7.1 Precautions for safe handling Advice on safe handling		ge For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products	ling chemical
7.1 Precautions for safe handling	g :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products	-
7.1 Precautions for safe handling Advice on safe handling Advice on protection against	g :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products	
 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures 	g : :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products Normal measures for preventive fire protection. When using do not eat or drink. When using do	
7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion	g : :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products Normal measures for preventive fire protection. When using do not eat or drink. When using do	o not smoke. ventilated
 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures 7.2 Conditions for safe storage, in Requirements for storage 	g : :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products Normal measures for preventive fire protection. When using do not eat or drink. When using do luding any incompatibilities Keep container tightly closed in a dry and well-	o not smoke. ventilated
 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures 7.2 Conditions for safe storage, Requirements for storage areas and containers 	g : :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products Normal measures for preventive fire protection. When using do not eat or drink. When using do luding any incompatibilities Keep container tightly closed in a dry and well- place. Store in accordance with local regulation	o not smoke. ventilated is. oducts.
 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures 7.2 Conditions for safe storage, in Requirements for storage areas and containers Advice on common storage Further information on stor- 	g : :	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products Normal measures for preventive fire protection. When using do not eat or drink. When using do luding any incompatibilities Keep container tightly closed in a dry and well- place. Store in accordance with local regulation No special restrictions on storage with other pro	o not smoke. ventilated is. oducts.

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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 occupation	al exposure limi	t values.		

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipme		
Eye/face protection	Safety glasses	
Hand protection	Chemical-resistant, impervious gloves complying with a proved standard must be worn at all times when handlin chemical products. Reference number EN 374. Follow n facturer specifications. Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.	ng .
Skin and body protection	Protective clothing (e.g. Safety shoes acc. to EN ISO 20 long-sleeved working clothing, long trousers). Rubber a and protective boots are additionaly recommended for n and stirring work.	prons
Respiratory protection	No special measures required.	
F		

Environmental exposure controls

General advice	:	No special environmental precautions required.
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid white
Odour	:	mild, sweet
Melting point/ range / Freez- ing point	:	No data available

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Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	blosive limits	
Upper explosion limit / Upper flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	not determined	
Auto-ignition temperature	:	Not applicable	
		No data available	
Decomposition temperature	:	No data available	
рН	:	3	
Viscosity Viscosity, kinematic	:	20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	1,0 g/cm3	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

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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 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.

Components:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1): Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

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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:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1): M-Factor (Acute aquatic tox- : 100 icity)

M-Factor (Chronic aquatic : 100 toxicity)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

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12.4	Mobility	/ in soil
12.4	WODING	/ 111 3011

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:		There is no data available for this 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

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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) Schedules of Toxic Chemicals and Precursors	:	Not applicable		

REACH Information:

- All substances contained in our Products are
- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

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REACH - Restrictions on the mar the market and use of certain dar mixtures and articles (Annex XVI	ngerous substances,	:	Not applicable	
REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).	
REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable	
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable	
Regulation (EU) 2019/1021 on petants (recast)	ersistent organic pollu-	:	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. Not applicable				
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 0,03% w/w no VOC duties			
	Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,14% w/w			
15.2 Chemical safety assessment No Chemical Safety Assessment	has been carried out fo	or thi	is mixture by the supplier.	

SECTION 16: Other information

Full text of H-Statements

: Toxic if swallowed.

H301

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H310 H314 H317 H318 H330 H400 H410	Fatal in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects	
Full text of other abbreviation	S	
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Skin Corr.	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin corrosion	
Skin Con.	Skin conosion Skin sensitisation	
ADR :	European Agreement concerning the Internation Dangerous Goods by Road	al Carriage of
CAS : DNEL :	Chemical Abstracts Service Derived no-effect level	
EC50 : GHS :	Half maximal effective concentration Globally Harmonized System	
IATA	International Air Transport Association	
IMDG :	International Maritime Code for Dangerous Good	
LD50 :	Median lethal dosis (the amount of a material, gi once, which causes the death of 50% (one half) test animals)	
LC50 :	Median lethal concentration (concentrations of the air that kills 50% of the test animals during the or period)	
MARPOL :	International Convention for the Prevention of Po Ships, 1973 as modified by the Protocol of 1978	
OEL :	Occupational Exposure Limit	
PBT :	Persistent, bioaccumulative and toxic	
PNEC : REACH :	Predicted no effect concentration Regulation (EC) No 1907/2006 of the European and of the Council of 18 December 2006 concer istration, Evaluation, Authorisation and Restriction cals (REACH), establishing a European Chemic	ning the Reg- on of Chemi-
SVHC : vPvB :	Substances of Very High Concern Very persistent and very bioaccumulative	0

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 !

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