Casco® Floor Expert Parkett Elastic a Comfort



Print Date 03.03.2025

Revision Date: 03.03.2025	Version 4.1	
Date of last issue: 04.11.2024		

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

1.1 Product identifier

Trade name

: Casco[®] Floor Expert Parkett Elastic a Comfort

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	:	kundeservice@no.sika.com
responsible for the SDS		

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

EUH208 Contains trimethoxyvinylsilane. 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.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regula-

tion (EU) 2020/878

Casco® Floor Expert Parkett Elastic a Comfort



Revision Date: 03.03.2025 Date of last issue: 04.11.2024 Version 4.1

Print Date 03.03.2025

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
trimethoxyvinylsilane	2768-02-7	Flam. Liq. 3; H226	>= 0,5 - < 1
Contains:	220-449-8	Acute Tox. 4; H332	
tetramethyl orthosilicate <= 0,2 %	01-2119513215-52-	Skin Sens. 1B; H317	
	XXXX		
		Acute toxicity esti-	
		mate	
		Acute inhalation tox-	
		icity (vapour): 16,8	
		mg/l	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

the Booon prior of morald mode		5
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 a	nd e	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.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regula-

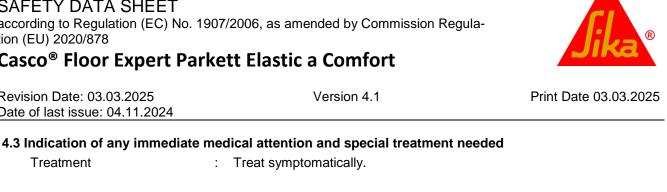
tion (EU) 2020/878

Revision Date: 03.03.2025

Treatment

Date of last issue: 04.11.2024

Casco® Floor Expert Parkett Elastic a Comfort



SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for 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 for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.
SECTION 6: Accidental releas	se r	neasures
6.1 Personal precautions, protec Personal precautions		e equipment and emergency procedures For personal protection see section 8.
6.2 Environmental precautions Environmental precautions	:	No special environmental precautions required.

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	:	For personal protection see section 8.
		No special handling advice required.
		Follow standard hygiene measures when handling chemical products
		P

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

Casco® Floor Expert Parkett Elastic a Comfort



Revision Date: 03.03.2025 Date of last issue: 04.11.2024		Version 4.1	Print Date 03.03.2025
.			
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	When using do not eat or drink. When using do n	ot smoke.
7.2 Conditions for safe storage, i	ncl	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations.	
Advice on common storage	:	No special restrictions on storage with other prod	ucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	ed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet pr use.	ior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *
Componente	0/10/110.	value type (i enni	o ona or paramo	Daolo
		of exposure)	ters *	
			1013	

Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC
		nation: Indicative, Ide hrough the skin	entifies the possib	ility of signifi-
		TWA	100 ppm 130 mg/m3	FOR-2011-12- 06-1358
	and/or a rema sorbed throug	Further information: The EU has set an indicative limit value and/or a remark for this substance, Chemicals that can be ab- sorbed through the skin.		

*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

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



Casco® Floor Expert Parkett Elastic a Comfort

Revision Date: 03.03.2025 Date of last issue: 04.11.2024	Version 4.1	Print Date 03.03.2025
Eye/face protection	Safety glasses	
Hand protection	 Chemical-resistant, impervious gloves comproved standard must be worn at all times work chemical products. Reference number EN 3 facturer specifications. Butyl rubber/nitrile rubber gloves (> 0,1 mm Recommended: Butyl rubber/nitrile rubber gloves) 	vhen handling 374. Follow manu-)
Skin and body protection	 Protective clothing (e.g. Safety shoes acc. t long-sleeved working clothing, long trousers and protective boots are additionally recommend and stirring work. 	s). Rubber aprons
Respiratory protection	: No special measures required.	
Environmental exposure cont	rols	
General advice	: No special environmental precautions requi	red.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste various
Odour	:	very faint
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	əxp	losive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	72 °C Method: closed cup

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



Casco® Floor Expert Parkett Elastic a Comfort

Revision Date: 03.03.2025 Date of last issue: 04.11.2024	Version 4.1	Print Date 03.03.2025
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: Not applicable	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,01 hPa	
Density	: ca. 1,695 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 data available

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/978

tion (EU) 2020/878

Casco® Floor Expert Parkett Elastic a Comfort



Revision Date: 03.03.2025 Date of last issue: 04.11.2024	Version 4.1	Print Date 03.03.2025
10.5 Incompatible materials Materials to avoid	: No data available	

10.6 Hazardous decomposition products

Hazardous decomposition : methanol products

SECTION 11: Toxicological information

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

a.					
: LD50 Oral (Rat): ca. 7.120 mg/kg					
: LC50: ca. 16,8 mg/l Exposure time: 4 h Test atmosphere: vapour					
Acute toxicity estimate: 16,8 mg/l Test atmosphere: vapour Method: Calculation method					
: LD50: 3.540 mg/kg					
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					
Not classified due to lack of data.					
Respiratory sensitisation Not classified due to lack of data.					
a.					
a.					

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

Casco® Floor Expert Parkett Elastic a Comfort



Revision Date: 03.03.2025 Date of last issue: 04.11.2024 Version 4.1

Print Date 03.03.2025

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

2

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 considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation

Revision Date: 03.03.2025

Date of last issue: 04.11.2024

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

Casco® Floor Expert Parkett Elastic a Comfort



Print Date 03.03.2025

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.

local authority requirements.

mentioned in 08 04 09

soil, waterways, drains and sewers.

Version 4.1

(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

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

Avoid dispersal of spilled material and runoff and contact with

: 08 04 10 waste adhesives and sealants other than those

SECTION 14: Transport information

European Waste Catalogue

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

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



Casco® Floor Expert Parkett Elastic a Comfort

Revision Date: 03.03.2025 Date of last issue: 04.11.2024	Version 4.1	Print Date 03.03.2025
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 Schedules of Toxic Chemicals and Precursors

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.

REACH - Restrictions on the manufacture, placing on : Conditions of restriction for the folthe market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 75 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 (EU) No 2024/590 on substances that de-: Not applicable plete the ozone layer

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



Casco® Floor Expert Parkett Elastic a Comfort

Revision Date: 03.03.2025 Date of last issue: 04.11.2024	Version 4.1	Print Date 03.03.2025				
Regulation (EU) 2019/1021 on p tants (recast)	persistent organic pollu- : Not applicable					
	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 ma- jor-accident hazards involving dangerous substances. Not applicable						
Volatile organic compounds	Law on the incentive tax for volatile organic (VOCV) no VOC duties	; compounds				
	Directive 2010/75/EU of 24 November 2010 livestock rearing emissions (integrated polle and control) Not 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 H317 H332	:	Flammable liquid and vapour. May cause an allergic skin reaction. Harmful if inhaled.
Full text of other abbreviatio	ns	
Acute Tox. Flam. Liq. Skin Sens. 2006/15/EC FOR-2011-12-06-1358 2006/15/EC / TWA FOR-2011-12-06-1358 / TWA	::	Acute toxicity Flammable liquids Skin sensitisation Europe. Indicative occupational exposure limit values Norway. Occupational Exposure limits Limit Value - eight hours Long term exposure limit
ADR CAS DNEL EC50 GHS IATA	:	European Agreement concerning the International Carriage of Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association

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



Casco® Floor Expert Parkett Elastic a Comfort

Revision Date: 03.03.2025 Date of last issue: 04.11.2024		Version 4.1	Print Date 03.03.2025
IMDG	:	International Maritime Code for Dangerous Good	ls
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 th	e chemical in
		air that kills 50% of the test animals during the ol period)	
MARPOL	:	International Convention for the Prevention of Po	ollution 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 and of the Council of 18 December 2006 concern istration, Evaluation, Authorisation and Restriction cals (REACH), establishing a European Chemica	ning the Reg- on of Chemi-
SVHC	:	Substances of Very High Concern	
vPvB	:	Very persistent and 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 !

NO / EN