

Version 2.0

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

#### **1.1 Product identifier**

Trade name : Sikafloor<sup>®</sup>-262 AS N /262 AS N Thixo Part B

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

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

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	: Sika Poland Spółka z o.o.
	Karczunkowska 89
	02-871 Warszawa
Telephone	: +48 22 27 28 700
Telefax	: +48 22 27 28 800
E-mail address of person	: EHS@pl.sika.com
responsible for the SDS	

#### 1.4 Emergency telephone number

112

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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

Acute toxicity, Category 4	H302: Harmful if swallowed.
Skin corrosion, Sub-category 1B	H314: Causes severe skin burns and eye damage.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Reproductive toxicity, Category 2	H361: Suspected of damaging fertility or the un- born child.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

#### 2.2 Label elements

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

Print Date 05.02.2024

Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H302 H314 H317 H361 H373	Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Suspected of damaging fertility or the unborn child. May cause damage to organs through pro- longed or repeated exposure.
		H412	Harmful to aquatic life with long lasting ef- fects.
Supplemental Hazard Statements	:	EUH071	Corrosive to the respiratory tract.
Precautionary statements	:	Prevention:	
		P201	Obtain special instructions before use.
		P260 P280	Do not breathe mist or vapours. Wear protective gloves/ protective clothing/ eye protection/ face protection.
		Response:	
		P303 + P361 + F	P353 IF ON SKIN (or hair): Take off immedi- ately all contaminated clothing. Rinse skin with water.
		P304 + P340 + F	P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Im- mediately call a POISON CENTER/ doctor.
		P305 + P351 + F	

#### Hazardous components which must be listed on the label:

Adduct IXA-P (epoxy amine adduct, polymer) 3-aminomethyl-3,5,5-trimethylcyclohexylamine m-phenylenebis(methylamine) 2-piperazin-1-ylethylamine Cashew, nutshell liq. 2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine

#### 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.

# Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

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

CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Acute toxicity esti- mate Acute oral toxicity: 1.620 mg/kg Acute inhalation tox- icity (dust/mist): 4,178 mg/l	>= 40 - < 60
212580-83-1 Not Assigned	Acute Tox. 4; H302 Skin Sens. 1; H317 Aquatic Chronic 4; H413	>= 10 - < 20
2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 specific concentration limit Skin Sens. 1A; H317 >= 0,001 % Acute toxicity esti- mate Acute oral toxicity:	>= 10 - < 20
	EC-No. Registration number 100-51-6 202-859-9 01-2119492630-38- XXXX 212580-83-1 Not Assigned 2855-13-2 220-666-8 01-2119514687-32-	EC-No. Registration numberAcute Tox. 4; H302 Acute Tox. 4; H302 Acute Tox. 4; H302 Acute Tox. 4; H302 Acute Tox. 4; H302 Big limit Skin Sens. 1A; H317 Specific concentration limit Skin Sens. 1A; H317 >= 0,001 %EC-No. Registration numberAcute Tox. 4; H302 Acute Tox. 4; H302 Big limit Skin Sens. 1A; H317 >= 0,001 %

Revision Date: 26.01.2024 Date of last issue: 28.02.2023

Version 2.0



m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071	>= 5 - < 10
		Acute toxicity esti- mate	
		Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l	
2-piperazin-1-ylethylamine Contains: 2-(2-aminoethylamino)ethanol <= 0,29 %	140-31-8 205-411-0 01-2119471486-30- XXXX	Repr. 2; H361 STOT RE 1; H372 Acute Tox. 4; H302 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Chronic 3; H412	>= 5 - < 10
		Acute toxicity esti- mate Acute oral toxicity: 1.999 mg/kg Acute dermal toxicity:	
		866 mg/kg	
2,4,6- tris(dimethylaminomethyl)phenol Contains: bis[(dimethylamino)methyl]phenol <= 15 %	90-72-2 202-013-9 01-2119560597-27- XXXX	Acute Tox. 4; H302 Skin Corr. 1C; H314 Eye Dam. 1; H318	>= 5 - < 10
Cashew, nutshell liq.	8007-24-7 700-991-6 01-2119502450-57- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317	>= 3 - < 5
		Acute toxicity esti- mate	
		Acute oral toxicity: 500 mg/kg Acute dermal toxicity: 2.000 mg/kg	

# Print Date 05.02.2024

Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

2-Propenenitrile, reaction prod- ucts with 2,2,4(or 2,4,4)-trimethyl- 1,6-hexanediamine	90530-20-4 292-059-6 01-2120773937-35- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Aquatic Chronic 2; H411	>= 1 - < 2,5
2,2,4(or 2,4,4)-trimethylhexane- 1,6-diamine	25513-64-8 247-063-2 01-2119560598-25- XXXX	Acute Tox. 4; H302 Skin Corr. 1A; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Acute toxicity esti- mate Acute oral toxicity: 910 mg/kg	>= 0,1 - < 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	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty.</li> </ul>
In case of eye contact	<ul> <li>Small amounts splashed into eyes can cause irreversible tissue damage and blindness.</li> <li>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</li> <li>Continue rinsing eyes during transport to hospital.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>
4.2 Most important symptoms	and effects, both acute and delayed
Symptoms	: Gastrointestinal discomfort Allergic reactions Dermatitis
Country PL 10000002704	5 /



Revision Date: 26.01.2024 Date of last issue: 28.02.2023		Version 2.0	Print Date 05.02.2
		See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks	:	Health injuries may be delayed. corrosive effects sensitising effects	
		Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye damage. Suspected of damaging fertility or the un May cause damage to organs through pr exposure. Corrosive to the respiratory tract. Causes severe burns.	
4.0 Indication of any immediate		dial attention and an aial treatment up	adad
4.3 Indication of any immediate	me :	dical attention and special treatment ne Treat symptomatically.	eaea
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/che extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
		No hazardous combustion products are I	known
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained b	preathing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas		measures	
-		e equipment and emergency procedure	S
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Do not flush into surface water or sanitar If the product contaminates rivers and lal respective authorities	

respective authorities.

# Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

#### 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

	Advice on safe handling	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	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, i	incl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.

# Sikafloor<sup>®</sup>-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023

Version 2.0

## **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 *
benzyl alcohol	100-51-6	NDS	240 mg/m3	PL OEL

\*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 Wear eye/face protection.
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.
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.

Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023	Version 2.0	Print Date 05.02.2
General advice	: Do not flush into surface water or sani If the product contaminates rivers and respective authorities.	5 5

## **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties				
Physical state Colour	:	liquid yellow		
Odour	:	amine-like		
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 o	exn	losive limits		
Upper explosion limit / Up- per flammability limit	-			
Lower explosion limit / Lower flammability limit	:	No data available		
Flash point	:	> 101 °C Method: closed cup		
Auto-ignition temperature	:	No data available		
Decomposition temperature	:	No data available		
рН	:	ca. 11 (20 °C) Concentration: 50 %		
Viscosity				
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)		
Solubility(ies)				
Water solubility	:	insoluble		
Partition coefficient: n-	:	No data available		

Print Date 05.02.2024

Revision Date: 26.01.2024
Date of last issue: 28.02.2023

Version 2.0

octanol/water	

Vapour pressure	:	0,07 hPa
Density	:	ca. 1,03 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.

#### 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 Harmful if swallowed. <u>Components:</u>		
benzyl alcohol:		
Acute oral toxicity	: LD50 Oral (Rat): 1.620 mg/kg	
Country PL 10000003704		

# Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023	Version 2.0	Print Date 0
	Acute toxicity estimate: 1.620 mg/kg Method: Calculation method	
Acute inhalation toxicity :	LC50 (Rat): > 4,178 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 4,178 mg/l Test atmosphere: dust/mist Method: Calculation method	
3-aminomethyl-3,5,5-trimethyl	cyclohexylamine:	
Acute oral toxicity :	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate accord No. 1272/2008	ling to Regulation (EC)
	LD50 Oral (Rat): 1.030 mg/kg	
Acute inhalation toxicity :	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 2.000 mg/kg	
	LD50 (Rabbit): > 2.000 - 5.000 mg/kg	
m-phenylenebis(methylamine)	:	
Acute oral toxicity :	LD50 Oral (Rat): 930 mg/kg	
	Acute toxicity estimate: 930 mg/kg Method: Calculation method	
Acute inhalation toxicity :	LC50 (Rat): 1,34 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respirato	ory tract.
	Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity :	LD50 Dermal (Rat): > 3.100 mg/kg	
2-piperazin-1-ylethylamine:		
Acute oral toxicity :	LD50 Oral (Rat): > 1.999 mg/kg	
	Acute toxicity estimate: 1.999 mg/kg Method: Calculation method	
Acute dermal toxicity :	LD50 Dermal (Rabbit): ca. 866 mg/kg	

# Sikafloor<sup>®</sup>-262 AS N /262 AS N Thixo Part B

Print Date 05.02.2024

Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

Acute toxicity estimate: 866 mg/kg Method: Calculation method

#### 2,4,6-tris(dimethylaminomethyl)phenol:

Acute oral toxicity	:	LD50 (Rat): > 1.999 mg/kg Remarks: Harmful if swallowed. Annex VI - Harmonised REGULATION (EC) No 1272/2008
Cashew, nutshell liq.:		
Acute oral toxicity	:	LD50 Oral (Rat): 500 mg/kg
		Acute toxicity estimate: 500 mg/kg Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rat): 2.000 mg/kg
		Acute toxicity estimate: 2.000 mg/kg Method: Calculation method

#### 2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine:

Acute oral toxicity	:	LD50 Oral (Rat): 910 mg/kg
		Acute toxicity estimate: 910 mg/kg Method: Calculation method

#### Skin corrosion/irritation

Causes severe burns.

#### **Components:**

#### 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment Method	:	Rabbit Corrosive OECD Test Guideline 404
Assessment Remarks	:	irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Components:

#### 2,4,6-tris(dimethylaminomethyl)phenol:

Species	:	Rabbit
Assessment	:	Causes serious eye damage.

Print Date 05.02.2024

Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

Assessment Remarks irritating
 Annex VI - Harmonised
 REGULATION (EC) No 1272/2008

#### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### **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**

Suspected of damaging fertility or the unborn child.

#### STOT - single exposure

Corrosive to the respiratory tract.

#### STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure.

#### 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:			
benzyl alcohol:			
Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h	
Country PL 10000003794			

Sikafloor<sup>®</sup>-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

3-aminomethyl-3,5,5-trimeth	ylc	yclohexylamine:
Toxicity to algae/aquatic	:	ErC50 (Desmodesr

Toxicity to algae/aquatic : plants	ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l Exposure time: 72 h NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l Exposure time: 72 h			
m-phenylenebis(methylamine):				
Toxicity to fish :	LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l Exposure time: 96 h			
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10 - 100 mg/l Exposure time: 48 h			
2-piperazin-1-ylethylamine:				
Toxicity to fish :	LC50 (Fish): > 100 mg/l Exposure time: 96 h			
2,4,6-tris(dimethylaminomethyl)phenol:				
Toxicity to algae/aquatic : plants	EC50 (Scenedesmus capricornutum (fresh water algae)): > 10 - 100 mg/l Exposure time: 72 h			

#### 2,2,4(or 2,4,4)-trimethylhexane-1,6-diamine:

Toxicity to algae/aquatic plants	:	EC50 (Scenedesmus capricornutum (fresh water algae)): 29,5 mg/l Exposure time: 72 h
Toxicity to fish (Chronic tox- icity)	:	LC50: 174 mg/l Exposure time: 48 h Species: Leuciscus idus (Golden orfe)

## 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

# Sikafloor®-262 AS N /262 AS N Thixo Part B

Print Date 05.02.2024

Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

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	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

## **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 01 11* waste paint and varnish containing organic solvents or other dangerous substances
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

ADR	:	UN 1760
IMDG	:	UN 1760

# Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023		Version 2.0	Print Date 05.02.2024
	_		
IATA	•	UN 1760	
14.2 UN proper shipping name			
ADR	:	CORROSIVE LIQUID, N.O.S. (3-aminomethyl-3,5,5-trimethylcyclohex phenylenebis(methylamine))	vylamine, m-
IMDG	:	CORROSIVE LIQUID, N.O.S. (3-aminomethyl-3,5,5-trimethylcyclohex phenylenebis(methylamine))	xylamine, m-
ΙΑΤΑ	:	Corrosive liquid, n.o.s. (3-aminomethyl-3,5,5-trimethylcyclohex phenylenebis(methylamine))	ylamine, m-
14.3 Transport hazard class(es)			
		Class Subsidiary risks	
ADR	:	8	
IMDG	:	8	
ΙΑΤΑ	:	8	
14.4 Packing group			
ADR			
Packing group	:	II	
Classification Code Hazard Identification Number	÷	C9 80	
Labels	÷	8	
Tunnel restriction code	:	(E)	
IMDG			
Packing group Labels	÷	 8	
EmS Code	:	- F-А, S-В	
Remarks	:	Alkalis	
IATA (Cargo)			
Packing instruction (cargo aircraft)	:	855	
Packing instruction (LQ)	:	Y840	
Packing group Labels	:	II Corrosive	
IATA (Passenger)	•		
Packing instruction (passen- ger aircraft)	:	851	
Packing instruction (LQ)	:	Y840	
Packing group Labels	:	II Corrosive	
14.5 Environmental hazards	•		

### 14.5 Environmental hazards

#### ADR

Revision Date: 26.01.2024 Date of last issue: 28.02.2023

Version 2.0



Environmentally hazardous:noIMDG:noMarine pollutant:noIATA (Passenger):noEnvironmentally hazardous:noIATA (Cargo):noEnvironmentally 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:** 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. Conditions of restriction for the fol-REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 75, 3 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 t (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable

Sikafloor<sup>®</sup>-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

tants (recast)

Regulation (EC) No 649/2012 of the European Parliament 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 app	licable
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Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 42,6% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 42,6% w/w

#### Other regulations:

Act of February 25, 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2020, item 2289)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 with later amendments).

Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (consolidated text, Journal of Laws 2016 no. 0 item 1488)

# Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023

Act of 14 December 2012. on Waste (Journal of Laws of 2013. pos. 21, as amended).

Act of 13 June 2013. On packaging and packaging waste (Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

Ordinance of the Minister of Environment on the requirements for carrying out the process of thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).

Government Statement of February 15, 2021 on the entry into force of amendments to Annexes A and B to Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), drawn up in Geneva on September 30, 1957 (Journal of Laws 202 poz.874 as amended)

Act of July 29, 2005 on drug addiction prevention (Journal of Laws of 2005, No. 179, item 1485, with later amendments)

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

#### 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

H302	:	Harmful if swallowed.
H311	:	Toxic in contact with skin.
H312	:	Harmful in contact with skin.
H314	:	Causes severe skin burns and eye damage.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H332	:	Harmful if inhaled.
H361	:	Suspected of damaging fertility or the unborn child.
H372	:	Causes damage to organs through prolonged or repeated
		exposure.
H411	:	Toxic to aquatic life with long lasting effects.
H412	:	Harmful to aquatic life with long lasting effects.
H413	:	May cause long lasting harmful effects to aquatic life.

#### Full text of other abbreviations

Acute Tox.	: Acute toxicity
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Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0



Aquatic Chronic	<b>e</b> ,	ronic) aquatic hazard
Eye Dam.	: Serious eye d	amage
Eye Irrit.	: Eye irritation	
Repr.	: Reproductive	
Skin Corr.	: Skin corrosion	
Skin Irrit. Skin Sens.	: Skin irritation : Skin sensitisa	tion
STOT RE		t organ toxicity - repeated exposure
PLOEL		the Minister of Family, Labour and Social Policy
•		18 concerning the highest allowable concentra-
		Is of the agents harmful for health in the work-
		018 pos 1286, with later amendments)
PL OEL / NDS		issible Concentration
ADR		eement concerning the International Carriage of
040		bods by Road
CAS DNEL	: Derived no-ef	tracts Service
EC50		effective concentration
GHS		ionized System
IATA		Air Transport Association
IMDG		Aaritime Code for Dangerous Goods
LD50	: Median lethal	dosis (the amount of a material, given all at
		auses the death of 50% (one half) of a group of
1.050	test animals)	
LC50		concentration (concentrations of the chemical in
	period)	0% of the test animals during the observation
MARPOL		Convention for the Prevention of Pollution from
		s modified by the Protocol of 1978
OEL		Exposure Limit
PBT	: Persistent, bio	accumulative and toxic
PNEC		effect concentration
REACH		C) No 1907/2006 of the European Parliament
		uncil of 18 December 2006 concerning the Reg-
		uation, Authorisation and Restriction of Chemi- , establishing a European Chemicals Agency
SVHC		f Very High Concern
vPvB		and very bioaccumulative
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
Further information		
Classification of the mixtu	ıre:	Classification procedure:
Acute Tox. 4	H302	Calculation method
Skin Corr. 1B	H314	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
Repr. 2	H361	Calculation method
STOT RE 2	H373	Calculation method
Aquatic Chronic 3	H412	Calculation method

# Sikafloor®-262 AS N /262 AS N Thixo Part B



Revision Date: 26.01.2024 Date of last issue: 28.02.2023 Version 2.0

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 !

PL / EN