

SAFETY DATA SHEET

STM Wetlook Imprægnering, SV

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

1.1. Product identifier Trade name STM Wetlook Imprægnering, SV Unique formula identifier (UFI) 3000-A0PG-V002-27GM 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture Imprægneringsmiddel Uses advised against No special 1.3. Details of the supplier of the safety data sheet Company and address StoneTreatment A/S Vejlesvinget 5A 2665 Vallensbæk Denmark +45 4375 2565 www.stonetreatment.dk Contact person Jon Walther Jensen E-mail info@stonetreatment.dk SDS date 2021-07-12 **SDS Version** 1.0 1.4. Emergency telephone number Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures". SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Skin Irrit. 2; H315, Causes skin irritation.

Eye Dam. 1; H318, Causes serious eye damage.

2.2. Label elements

Hazard pictogram(s)



Signal word Danger Hazard statement(s)



Causes skin irritation. (H315)	
Causes serious eye damage. (H318)	
Safety statement(s)	
General	
If medical advice is needed, have product container or label at hand. (P101)	
Keep out of reach of children. (P102)	
Prevention	
Wash hands and exposed skin thoroughly after handling. (P264)	
Wear eye protection / protective gloves. (P280)	
Response	
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338)	
Immediately call a POISON CENTER / doctor. (P310)	
Storage	
-	
Disposal	
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Hazardous substances	
Hexadecylaminoethylaminopropylpolydimethylsiloxane	
2.3. Other hazards	
Additional labelling	
Not applicable	
Additional warnings	
This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT	
and/or vPvB.	
VOC	
VOC content: 0 g/L	
MAXIMUM VOC CONTENT (Phase II, category A/i (SB): 500 g/L)	
SECTION 3: Composition/information on ingredients	

3.2 Mixtures

Identifiers	% w/w	Classification	Note
CAS No.:	40-60%	Skin Irrit. 2, H315 Eve Dam. 1. H318	
EC No.:			
REACH:			
Index No.:			
	CAS No.: EC No.: REACH:	CAS No.: 40-60% EC No.: REACH:	CAS No.: 40-60% Skin Irrit. 2, H315 EV No.: REACH:

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. Other information

No special

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with



him/her.

Skin contact

IF ON SKIN: Wash with plenty of water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact

Upon irritation of the eye: Remove contact lenses. Flush eyes with plenty of water or salt water (20-30°C) for at least 15 minutes and continue until irritation stops. Make sure you flush under the upper and lower eyelids. Seek medical assistance immediately and continue flushing during transport.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

4.2. Most important symptoms and effects, both acute and delayed

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

4.3. Indication of any immediate medical attention and special treatment needed

IF exposed or concerned:

Get immediate medical advice/attention.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations.

To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.



SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid direct contact with the product.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Recommended storage material

Always store in containers of the same material as the original container. Storage temperature

> 5 °C

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

No data available

PNEC

No data available

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

Exposure scenarios

There are no exposure scenarios implemented for this product.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

Hygiene measures

Take off contaminated clothing and wash it before reuse.

Measures to avoid environmental exposure

No specific requirements

Individual protection measures, such as personal protective equipment

Generally

Use only CE marked protective equipment.

Respiratory Equipment

Work situation	Туре	Class	Colour	Standards
-	No specific requirements	-	-	-

Skin protection

Work situation	Recommended	Type/Category	Standards
	No special when used as intended	-	-

Hand protection



Work situation	Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
	Nitrile	0,3	>240	EN388	
Eye protection					
Work situation	Туре			Standards	
	Wear safet	y glasses with side	shields.	EN166	
ECTION 9: Physical and che	emical properti	es			
1 Information on basis of	weical and char	mical properties			
.1. Information on basic ph Physical state	iysical and che	nical properties			
Liquid					
Colour					
Clear					
Odour / Odour threshold	k				
Characteristic					
рН					
Not applicable - wate	r solubility < 1 ı	mg/L @ 20°C			
Density (g/cm³) 0.90 (20.00 °C)					
Kinematic viscosity					
Testing not relevant of	or not possible	due to nature of	the product.		
Particle characteristics					
Does not apply to liqu	uids.				
hase changes					
Melting point/Freezing p					
Testing not relevant of			the product.		
Softening point/range (w		es) (°C)			
Does not apply to liqu Boiling point (°C)	lias.				
Testing not relevant of	or not possible	due to nature of	the product		
Vapour pressure			ine product.		
Testing not relevant of	or not possible	due to nature of	the product.		
Relative vapour density					
Testing not relevant o		due to nature of	the product.		
Decomposition tempera					
Testing not relevant of		due to nature of	the product.		
Data on fire and explosion h	nazards				
Flash point (°C) Testing not relevant o	or not possible	due to nature of	the product		
Ignition (°C)			are product.		
Testing not relevant of	or not possible	due to nature of	the product.		
Auto flammability (°C)	-		-		
Testing not relevant of			the product.		
Lower and upper explos					
Tecting not relevant (
olubility	or not possible	due to nature of	the product.		



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Not applicable - water solubility < 1 mg/L @ 20°C
   n-octanol/water coefficient
      Testing not relevant or not possible due to nature of the product.
   Solubility in fat (g/L)
      Testing not relevant or not possible due to nature of the product.
9.2. Other information
   VOC (q/l)
      0
SECTION 10: Stability and reactivity
10.1. Reactivity
      No data available
10.2. Chemical stability
      The product is stable under the conditions, noted in section 7 "Handling and storage".
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10.3. Possibility of hazardous reactions

No special

- 10.4. Conditions to avoid No special
- 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

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

Product/substance	Hexadecylaminoethylaminopropylpolydimethylsiloxane
Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	> 2000 mg/kg ·
Other information	

Skin corrosion/irritation

Product/substance	Hexadecylaminoethylaminopropylpolydimethylsiloxane
Test method	OECD 404
Species	Rabbit
Duration	No data available.
Result	Adverse effect observed (Irritating)
Other information	

Causes skin irritation. Serious eye damage/irritation Causes serious eye damage. **Respiratory sensitisation** Based on available data, the classification criteria are not met. Skin sensitisation Based on available data, the classification criteria are not met. Germ cell mutagenicity Based on available data, the classification criteria are not met.



Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2 Information on other hazards

Long term effects

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

Endocrine disrupting properties

No special

Other information

No special

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

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

12.6. Endocrine disrupting properties

No special

12.7. Other adverse effects No special

SECTION 13: Disposal considerations

13.1. Waste treatment methods

EWC code

20 01 99 Other fractions not otherwise specified

Specific labelling

Not applicable

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

14.1 - 14.4

Not dangerous goods according to ADR, IATA and IMDG.

ADR/RID

Not applicable



IMDG	
Not applicable	
MARINE POLLUTANT No	
IATA	
Not applicable	
14.5. Environmental hazards	
Not applicable	
14.6. Special precautions for user	
Not applicable	
14.7. Maritime transport in bulk according to IMO instruments	
No data available	
SECTION 15: Regulatory information	
15.1. Safety, health and environmental regulations/legislation specific for the substance of	r mixture
Restrictions for application	
No special	
Demands for specific education	
No specific requirements SEVESO - Categories / dangerous substances	
Not applicable	
Additional information	
Not applicable	
Sources	
The Management of Health and Safety at Work Regulations 1999	
2005 No. 2773 ENVIRONMENTAL PROTECTION: The Volatile Organic Compounds in	Paints, Varnishes and Vehicle
Refinishing Products Regulations 2005.	
Regulation (EU) No 1357/2014 of 18 December 2014 on waste. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 I	December 2008 on
classification, labelling and packaging of substances and mixtures, amending and re	
67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (CLP).	epealing Directives
Regulation (EC) 1907/2006 (REACH).	
15.2. Chemical safety assessment	
Νο	
SECTION 16: Other information	
Full text of H-phrases as mentioned in section 3	
H315, Causes skin irritation.	
H318, Causes serious eye damage.	
Abbreviations and acronyms	
ADN = European Provisions concerning the International Carriage of Dangerous Go	
ADR = The European Agreement concerning the International Carriage of Dangerou ATE = Acute Toxicity Estimate	is Goods by Road
BCF = Bioconcentration Factor	
CAS = Chemical Abstracts Service	
CE = Conformité Européenne	
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2	2008]
CSA = Chemical Safety Assessment	
CSR = Chemical Safety Report	
DMEL = Derived Minimal Effect Level	
DNEL = Derived No Effect Level	
EINECS = European Inventory of Existing Commercial chemical Substances	



EUH statement = CLP-specific Hazard statement EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit. SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVCB = Complex hydrocarbon substance

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

The safety data sheet is validated by

MH

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en