

Material Safety Data Sheet (MSDS)

According to 1907/2006/EC, Article 31 | Printing date 20.12.2018 | Version 1 | Revision 20.12.2018 Trade name High Tack

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY /

UNDERTAKING 1.1 Product identifier

Trade name: High Tack

Article number: 100000534066

1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.

Application of the substance / the mixture Sealant

- Sealant
- Adhesives

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier:

Ubbink B.V. Verhuellweg 9 NL - 6984 AA Doesburg The Netherlands

Tel.: +31 (0)313-480200 E-mail: info@ubbink.com Internet: www.ubbink.com

Further information obtainable from: Ubbink (UK) Ltd - Technical department info@ubbink.co.uk

1.4 Emergency telephone number: Technical department +44 (0)1604 433000 Available from 8:45 - 17:00 h

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixtureClassification according to Regulation (EC) No 1272/2008The product is not classified according to the CLP regulation.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms -

Signal word -

Hazard statements -

Additional information

Contains N-(3-(trimethoxysilyI)propyI)ethylenediamine, N- [3- (dimethoxymethylsilyI)propyI] Ethylenediamine. May produce an allergic reaction. Safety data sheet available on request.



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2.3 Other hazards
Results of PBT and vPvB assessment

PBT: Not applicable.vPvB: Not applicable.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Chemical characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 2768-02-7 EINECS: 220-449-8

Reg.nr.: 01-2119513215-52-xxxx

TrimethoxyvinyIsilane

1-<5%



Flam. Liq. 3, H226



Acute Tox. 4, H332

Additional information: For the wording of the listed risk phrases refer to

section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General information: No special measures required.

After inhalation: Supply fresh air; consult doctor in case of complaints. **After skin contact**: Generally the product does not irritate the skin.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment: Mouth respiratory protective device.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation

6.2 Environmental precautions

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Pick up mechanically.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling Use only in well ventilated areas.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical facilities: No further data; see item 7.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Personal protective equipment: General protective and hygienic

measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Not required.

Respiratory protection: Protection of hands: The glove material has to be impermeable and resistant to the product/ the substance/ the

preparation. Due to missing tests no recommendation to the glove material can be given for the product/

the preparation/ the chemical



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mixture. Selection of the glove material on consideration of the penetration times, rates of

diffusion and the degradation

Material of gloves:

The selection of the suitable gloves does not only

depend on the material, but also on further marks of

quality and varies from manufacturer to

manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

The exact break through time has to be found out by

Penetration time of glove material:The exact break through time has to be found out by

the manufacturer of the protective gloves and has to

be observed.

Eye protection: Goggles recommended during refilling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties General Information

Appearance:

Form: Pasty

Colour: Various colors
Odour: Characteristic
Odour threshold: Not determined
pH-value: Undetermined

Change in condition

Melting point/Melting

range: Boiling point/Boiling
range:

Undetermined
Undetermined
Flash point:

100 °C

> Flammability (solid, gaseous): Not applicable.
Ignition temperature: Undetermined
Decomposition temperature: Not determined

Self-igniting: Product is not self-igniting

Danger of explosion: Product does not present an explosion

Explosion limits: hazard

Lower:
Undetermined
Upper:
Undetermined
Vapour pressure:
Undetermined
Vapour density
Vapour density
Vapour density
Evaporation rate
Solubility in / Miscibility with

water:

Partition coefficient (n-octanol/ Not miscible or difficult to water): Viscosity: mix Not determined

Dynamic:

Not determined



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Kinematic: Not determined

Solvent content:

 VOC (EC)
 0.02 %

 VOC (EC)
 0.4 g/l

9.2 Other information No further relevant information available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to

specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known

10.4 Conditions to avoid

No further relevant information available

10.5 Incompatible materials:

No further relevant information available

10.6 Hazardous decomposition products

No dangerous decomposition products known

SECTION 11: TOXICOLOGICAL INFORMATION 11.1 Information on toxicological effects Acute toxicity

Based on available data, the classification criteria

are not met

Primary irritant effect

Skin corrosion/irritation Based on available data, the

classification criteria are not met

Serious eye damage/irritation

Based on available data, the classification criteria

are not met

Respiratory or skin sensitisationBased on available data, the classification criteria

are not met

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell Based on available data, the classification criteria are

not met

mutagenicity

Based on available data, the classification criteria are

not met

CarcinogenicityBased on available data, the classification criteria are

not met

Reproductive toxicityBased on available data, the classification criteria are

not met

STOT-single exposure

Based on available data, the classification criteria are

not met

STOT-repeated Based on available data, the classification criteria are

not met

exposure Aspiration

hazard



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SECTION 12: ECOLOGICAL INFORMATION 12.1 Toxicity Aquatic toxicity	No further relevant information available
,	No former relevant information available
12.2 Persistence and degradability	No further relevant information available
12.3 Bioaccumulative potential	No further relevant information available
12.4 Mobility in soil	No further relevant information available
Additional ecological information General notes	Water hazard class 1 (German Regulation) (Selfassessment): slightly hazardous for water. Do not allow undiluted product or large quantities of it to reach
12.5 Results of PBT and zPzB assessment PBT: Not applicable. zPzB: Not applicable.	ground water, water course or sewage system.
12.6 Other adverse effects	No further relevant information available
SECTION 13: DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods Recommendation	Disposal must be made according to official regulations
European waste catalogue 08 04 09* waste adhesives and sealants contai substances	
Uncleaned packaging Recommendation	Disposal must be made according to official regulations.
SECTION 14: TRANSPORT INFORMATION 14.1 UN-Number ADR, ADN, IMDG, IATA	_
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	-
14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class	
14.4 Packing group ADR, IMDG, IATA	-

Not applicable

14.5 Environmental hazards:



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14.6 Special precautions for user Not applicable

14.7 Transport in bulk according to Annex

Il of Marpol and the IBC Code
UN "Model Regulation"

Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H225 Flammable liquid and vapour. H332 Harmful if inhaled.

R10 Flammable.

R20 Harmful by inhalation.

Department issuing MSDS: Product safety department.

Technical department Contact: Keely Richards

Abbreviations and acronyms

ADR: Accord européen sur le transport des merchandises dangereuses par Route (European

Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids, Hazard Category 3 Acute Tox. 4: Acute toxicity, Hazard Category 4