

SAFETY DATA SHEET

Date: 2019-02-07

SCANDIPAINT ULTRA LIGHT FILLER

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

1.1 Product name	SCANDIPAINT ULTRA LIGHT FILLER
1.2 Relevant established uses of the product and uses advised against	Sealant No specific uses against are identified
1.3 Details of the supplier of the safety data sheet	
Company	SCANDIPAINT GmbH & Co KG
Address	Elbberg 6
Postal code/City	DE-22767 Hamburg
Country	Germany
Telephone	+49-40-8541436-0
Email	info@scandipaint.com
Web site	www.scandipaint.com
Person responsible	Lab
1.4 Emergency telephone number	SOS 112

2. HAZARDS IDENTIFICATION

2.1 Classification of substance or mixture

The mixture does not meet the criteria for classification according to the CLP Regulation 1272/2008/EC.

2.2 Label elements

According to CLP 1272/2008/EC

EUH208: Contains 1,2-Benzisothiazolin-3(2H)-one, 5-Chloro-2-methyl-4-isothiazol-3-one and 2-Methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

2.3 Other hazards

No other hazards are known.

PBT/vPvB No

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Substance	Reg.no.	CAS no.	EG no.	Conc.%	Classification 1272/2008/EG
Styrene acrylic dispersion	-	-	-	20-40	-
Ethylene glycol	01-2119456816-28-xxxx	107-21-1	203-473-3	0,1-1	Acute Tox 4 H302 STOT RE 2
1,2-Benzisothiazolin-3(2H)-one	-	2634-33-5	220-120-9	<0,01	Acute Tox 4 H302 Eye Dam 1 H318 Skin Irrit 2 H315 Skin Sens 1 H317 Aquatic Acute 1 H400
Mixture of: 5-Chloro-2-methyl-4-isothiazol-3-one and 2-Methyl-2H-isothiazol-3-one (3:1)	-	55965-84-9	247-500-7/ 220-239-6	<5 ppm	Acute Tox 3 H301 Acute Tox 3 H311 Acute Tox 3 H331 Skin Corr 1B H314 Skin Sens 1 H317 Aquatic Acute1 H400 Aquatic Chronic 1 H410

See Section 16 for the full wording of Hazard phrases used in this section. Any existing hygienic exposure limits, should they exist, are indicated in Section 8.

SAFETY DATA SHEET

Date: 2019-02-07

SCANDIPAINTE ULTRA LIGHT FILLER

4. FIRST AID MEASURES

4.1 Description of first aid measures

Skin contact

Wash the exposed area with soap and water.

Eye contact

Rinse with water. Contact physician if discomfort continues.

Inhalation

Fresh air.

Ingestion

Drink 1-2 glasses of water. Seek medical advice.

4.2 The most important symptoms and effects, immediate as well as delayed

Extended skin contact can dehydrate the skin.

The mixture contains a small amount of skin sensitizer, may cause an allergic skin reaction.

4.3 Indication of any immediate medical treatment / special treatment necessary

No special medical treatment is required, but in case of any uncertainty, seek medical advice.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Foam, powder, carbon dioxide (CO₂) or water mist/spray.

Unsuitable extinguishing media

Do not use a strong jet of water, as this may cause the fire to spread.

5.2 Special hazards arising from the substance or mixture

Exposure to smoke may be hazardous. Cool any closed containers with water.

5.3 Advice to firefighters

When fighting a fire, breathing protection supplying fresh air is required. Do not let contaminated water enter the soil, the ground water or any water bodies.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Observe the safety precautions listed in points 7 and 8.

6.2 Environmental precautions

Do not let the product enter sewers or bodies of water.

6.3 Methods and materials for containment and cleaning up

Cover with non-combustible materials, such as sand, earth vermiculite or kieselguhr and collect in suitable containers for pick-up according to local regulations (see point 13 below). Clean the area with suitable cleansers, avoiding organic solvents.

6.4 Reference to other sections

For other advice on waste management, see Section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe storage

Maintain adequate ventilation. Avoid inhalation of fumes and spray. Avoid skin and eye contact. Store and handle the product away from food, drink and tobacco.

7.2 Conditions for safe storage, including any incompatibilities

Keep the container tightly closed in a dry, frost-free place. Store in sealed, original packaging.

7.3 Special end uses

Supplemental product information is provided in the technical documentation.

SAFETY DATA SHEET

Date: 2019-02-07

SCANDIPAINTE ULTRA LIGHT FILLER

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Control parameters

AFS 2018:1

Ämne	CAS No.	NGV ppm	NGV mg/m ³	KGV ppm	KGV mg/m ³	Comment
Ethyleneglycol	107-21-1	10	25	40	104	H

DNEL / PNEC

Substance: Ethyleneglykol

DNEL Worker: Dermal, long-term, systemic effects; 106 mg/kg body weight/day

DNEL Worker: Inhalation, long-term, local effects; 35 mg/m³

DNEL General population: Dermal, short-term, systemic effects; 53 mg/kg body weight/day

DNEL General population: Inhalation, short-term, local effect; 7 mg/m³

PNEC Marine water: 1 mg/l

PNEC Fresh water: 10 mg/l

PNEC Intermittent release: 10 mg/l

PNEC Fresh water sediment: 20,9 mg/kg

PNEC Soil: 1,53 mg/kg

PNEC Sewage treatment plant: 199,5 mg/l

8.2 Exposure control

Practice good industrial hygiene. Wash hands before meals and breaks.

Respiratory protection

In workplaces with insufficient ventilation and if spray application, use respiratory protection.

Hand protection

Use suitable protective gloves during extended or repeated handling. Nitrile (0,4 mm) or butyl rubber (0,7) with break-through time >8 h.

Eye protection

Use protection goggles or a face shield when there is a risk for splashing or dust.

9. FYSIKALISKA OCH KEMISKA EGENSKAPER

9.1 Information on basic physical and chemical properties

Appearance	Soft paste
Colour	White
Smell	Slight odour
Smelling threshold	Not determined
pH value	Not determined
Melting/freezing point	Not determined
Boiling point/boiling interval	Not determined
Flash point	Not determined
Evaporation rate	Not determined
Flammability (solid, gaseous)	Not determined
Upper/lower combustion limit/explosion limit	Not determined
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	Approx. 550 kg/m ³
Solubility	Not determined

SAFETY DATA SHEET

Date: 2019-02-07

SCANDIPAIN'T ULTRA LIGHT FILLER

Distribution coefficient (n-octanol/water)	Not determined
Self-ignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not determined
Oxidating properties	Not determined

9.2 Other information

The values indicated do not always correspond to the product specification. Specific values are given in the technical documentation.

10. STABILITY AND REACTIVITY

10.1 Reactivity

The product is stable under recommended handling and storage conditions.

10.2 Chemical stability

Avoid materials that react with water.

10.3 Hazard of dangerous reactions

No dangerous reactions under correct storage and handling procedures.

10.4 Conditions to avoid

Avoid freezing.

10.5 Incompatible materials

Keep separate from oxidizing agents, strong alkaline and strong acids to prevent exothermal (heat developing) reactions.

10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide and nitric gases can be formed during exposure to high temperatures.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

There is not toxicology data available on the mixture. The mixture is described and classified using data from substances in the formulation.

Inhalation: Not expected to cause any health effects when used as recommended.

Eye contact: Splashes may cause irritation.

Skin contact: Repeated or extended contact may dehydrate the skin causing irritation, eczema and dermal absorption.

Sensitization: The mixture contains a small amount of skin sensitizer, may cause an allergic skin reaction.

Ingestion: Not determined

12. ECOLOGICAL INFORMATION

There is not ecological data available on the mixture. The mixture is described and classified using data from substances in the formulation. Not classified as dangerous to the environment.

The product must not be released into water bodies, sewers or soil.

12.1 Toxicity

Not determined

SAFETY DATA SHEET

Date: 2019-02-07

SCANDIPAIN T ULTRA LIGHT FILLER

12.2 Persistence and degradability

Not determined

12.3 Bioaccumulation potential

Not determined

12.4 Mobility in soil

Not determined

12.5 Results of the PBT and VpVb assessment

Not determined

12.6 Other harmful effects

Not determined

13. DISPOSAL CONSIDERATIONS

13.1 Methods of disposal

Residues of the product and contaminated packaging

Disposal must follow local legislation.

Waste Code according to the EWC: uncured product – 080410 (other adhesives or filler than those listed in 080409).

The company is an affiliate of FTI, carefully emptied and cleaned packaging may be recycled.

14. TRANSPORT INFORMATION

14.1 UN No: Not dangerous goods.

14.2 Official transport designation: Not applicable.

14.3 Hazard class for transport: Not dangerous goods.

14.4 Packing group: Not applicable.

14.5 Environmental hazards: Not dangerous goods.

14.6 Special precautions: Transport product in closed, secure containers.

14.7 Bulk transport according to Annex II to MARPOL 73/78 and the IBC code: Not dangerous goods.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
CLP Regulation 1272/2008/EC.

15.2 Chemical safety assessment

No Chemical safety assessment done.

16. OTHER INFORMATION

List of H-statements used in section 3

H301 Toxic if swallowed

H302 Harmful if swallowed

H311 Toxic 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

H331 Toxic if inhaled

H373 May cause damage to organs through prolonged or repeated exposure

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects

Issued by: SCANDIPAIN T GmbH & Co KG