130000006481/D

Rev. no.

1.1

Revision Date

24.09.2029

Print Date

29.09.2025

StoSilent Filler

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

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

1.1 Product identifier

StoSilent Filler Trade name

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

Joint filler

Uses advised against This information is not available.

1.3 Details of the supplier of the safety data sheet

Stoanz Ltd 72 Abel Smith Street, Te Aro, Wellington Telephone: +64 4 801 7794 info@sto.co.nz

Ehrenbachstr. 1 D - 79780 Stühlingen Telephone: +49 7744 57-0 Telefax: +49 7744 57 -2178 infoservice@sto.com

Sto SE & Co. KGaA

E-mail address of person Sto SE & Co. KGaA

TIQ Quality Management Department responsible for the SDS

European Union e.volz@sto.com

1.4 Emergency telephone National Poisons Centre, 0800 POISON, 0800 764 766

number

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.3 Other hazards

Do not breathe dust. Results of PBT and vPvB assessment Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



according to Regulation (EC) No. 1907/2006

StoSilent Filler

3.2 Mixtures

Chemical nature Joint filler

Hazardous components

Remarks : No hazardous ingredients

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Move to fresh air.

If symptoms persist, call a physician.

Skin contact Take off contaminated clothing and shoes immediately.

Wash off immediately with soap and plenty of water.

If symptoms persist, call a physician.

Eye contact In case of eye contact, remove contact lens and rinse immediately with

plenty of water, also under the eyelids, for at least 15 minutes.

Consult a physician.

Ingestion Rinse mouth.

If conscious, drink plenty of water.

Do NOT induce vomiting. Obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Treatment Treat symptomatically.

No information available.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Not combustible.

Unsuitable extinguishing

media

Not applicable

5.2 Special hazards arising

from the substance or

Carbon monoxide

mixture

Carbon dioxide (CO2) Nitrogen oxides (NOx)

Fire may cause evolution of:

nixture

Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters Not applicable



according to Regulation (EC) No. 1907/2006

StoSilent Filler

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.2 Environmental

precautions

6.3 Methods and material for containment and cleaning

Avoid dust formation.

Use respiratory protective device against the effects of dust.

The product should not be allowed to enter drains, water courses or the

If the product contaminates rivers and lakes or drains inform respective

authorities.

Use mechanical handling equipment.

Moisten and remove.

Use approved industrial vacuum cleaner for removal.

Dispose of contaminated material as waste according to item 13.

Clean contaminated surface thoroughly.

6.4 Reference to other

sections

Refer to protective measures listed in sections 7 and 8.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling Avoid dust formation.

Provide sufficient air exchange and/or exhaust in work rooms. Comply with the statutory regulations on health and safety at work.

Hygiene measures Wash hands before breaks and at the end of workday.

> When using do not eat, drink or smoke. Avoid contact with the skin and the eyes.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

Store in original container. Keep in a dry place.

Advice on protection against

fire and explosion

No special measures required.

Further information on storage

Protect from humidity and water.

conditions

No materials to be especially mentioned.

7.3 Specific end use(s)

Advice on common storage

For further information, see also Technical Data Sheet for the product.



according to Regulation (EC) No. 1907/2006

StoSilent Filler

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Contains no substances with occupational exposure limit values. The lists that were valid during the creation were used as basis.

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation.

Individual protection measures, such as personal protective equipment

a) Eye/face protection Safety glasses with side-shields conforming to EN166

b) Skin protection

Hand protection After washing hands, replenish lost skin oil by means of oily skin

ointment.

Body Protection Long sleeved clothing

c) Respiratory protection Avoid inhalation of particles.

Compliance with the maximum permissible levels at the workplace is to be ensured by effective dust control measures, e.g. local extraction devices. Where this is not possible, particle-filtering half masks of type

FFP2 (tested in accordance with EN 149) are to be used.

Environmental exposure controls

General advice The product should not be allowed to enter drains, water courses or

the soil.

If the product contaminates rivers and lakes or drains inform

respective authorities.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance powder

Colour off-white
Odour characteristic
Odour Threshold No data available
pH Not applicable
Melting point/freezing point Not applicable



according to Regulation (EC) No. 1907/2006

StoSilent Filler

Initial boiling point and boiling

range

not applicable

Flash point

not applicable

Evaporation rate

not applicable

Flammability (solid, gas)

The product is not flammable.

Lower explosion limit Upper explosion limit not applicable not applicable

Vapour pressure

No data available

Vapour density

not applicable

Density

No data available

Solubility(ies)(Water)

Auto-ignition temperature

insoluble

Partition coefficient: n-

not determined

octanol/water

not auto-flammable

Viscosity, dynamic

not applicable

Explosive properties

Not explosive

Oxidizing properties

Not applicable

9.2 Other information

Bulk density ca. 0,37 kg/m³ Flow time not applicable

100 % Solid content

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions This information is not available.

10.4 Conditions to avoid

Conditions to avoid Stable under recommended storage and handling conditions (see

section 7).



according to Regulation (EC) No. 1907/2006

StoSilent Filler

10.5 Incompatible materials

Materials to avoid No data available

10.6 Hazardous decomposition products

Hazardous decomposition

products

No decomposition if stored and applied as directed.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Product

Acute oral toxicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Acute inhalation toxicity Acute dermal toxicity Based on available data, the classification criteria are not met. Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/eye irritation Based on available data, the classification criteria are not met. Respiratory or skin sensitisation Based on available data, the classification criteria are not met. Germ cell mutagenicity Genotoxicity in vitro Based on available data, the classification criteria are not met. Carcinogenicity Based on available data, the classification criteria are not met. Reproductive toxicity Effects on fertility Based on available data, the classification criteria are not met. **Developmental 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.



according to Regulation (EC) No. 1907/2006

StoSilent Filler

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

Further information The product itself has not been tested. The mixture is classified in

accordance with Annex I to EC Directive 1272/2008. (See sections 2

and 3 for details).

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Product:

Toxicity to fish No data available

12.2 Persistence and degradability

Product:

Biodegradability No data available

12.3 Bioaccumulative potential

Product:

Bioaccumulation No data available

12.4 Mobility in soil

Product:

Mobility 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 0.1% or higher.

12.6 Other adverse effects

Product:

Additional ecological information Do not flush into surface water or sanitary sewer system.



according to Regulation (EC) No. 1907/2006

StoSilent Filler

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

The user is responsible for proper coding and marking of any waste.

When used as recommended, the waste code can be selected according to the code of the European Waste Catalogue (EWC), category 17.09

"Other Construction and Demolition Waste" Partial and residual quantities can be reused.

If recycling is not practicable, dispose of in compliance with local

regulations.

Waste key for the unused

product

17 09 04: Mixed construction and demolition wastes other than those

mentioned in 17 09 01, 17 09 02 and 17 09 03.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Remarks This information is not available.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks Not applicable



according to Regulation (EC) No. 1907/2006

StoSilent Filler

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

VOC

Directive 2010/75/EU 0 %

VOC

Directive 2004/42/EC

does not fall under Directive 2004/42/EC

Regulation (EC) No 649/2012 of : Not applicable the European Parliament and the Council concerning the export and import of dangerous chemicals

Other regulations Comply with the statutory regulations on health and safety at work.

15.2 Chemical safety assessment

This information is not available.

SECTION 16: OTHER INFORMATION

Changes from the previous version are indicated by markings in the left-hand margin. The information in this Safety Data Sheet corresponds to our present state of knowledge and conforms to both national and EU legislation. The user's working conditions are, however, beyond our knowledge and control. The user is responsible for complying with all necessary legal requirements. The information in this Safety Data Sheet describes the safety requirements of our product and does not constitute any assurance of product properties.

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO -



according to Regulation (EC) No. 1907/2006

StoSilent Filler

International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Other information It is possible in the interim period that you may find different markings

on packaging compared to the Material Safety Data Sheet until stocks have been used up. We ask for your understanding in this

matter.

Department issuing MSDS Department TIQS Sto SE & Co. KGaA Stühlingen, Germany

e.volz@sto.com

Product code REG_EU / EN PROD3528



according to Regulation (EC) No. 1907/2006

StoSilent Filler