

STEICOstandard natural

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

Name of product	STEICOstandard natural
Identified use	Insulation board for building applications
Company	STEICO AG Hans-Riedl-Str. 21 D-85622 Feldkirchen Phone: +49 (0)89 99 15 51 0 Fax: +49 (0)89 99 15 51 26 E-Mail: info@steico.com
Advice (Germany)	STEICO AG, Departement of Application Phone: +49 (0)89 99 15 51 42
Emergency advice	Phone: +49 (0)89 99 15 51 42 Monday to Friday, 8:00 a.m to 5:00 p.m

2. HAZARDOUS IDENTIFICATION

Classification	None This product is not classified as hazardous
Special hazard information for humans and environment	none

3. COMPOSITION / INFORMATION ON INGREDIENTS

Composition	Wood fibre insulating board, made of pine with waterproofing agents
Hazardous ingredients	none

4. FIRST AID MEASURES

General information	No medical advice necessary
In case of inhalation	none
In case of skin contact	none
In case of eye contact	In case of contact from wood fibre dust with eyes rinse with water
Ingestion	Not applicable

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5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	water carbon dioxide (CO ₂) dry powder foam
Extinguishing media that must not be used	none
Special exposure hazards arising from the substance	none
Special protective equipment	Not required

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	keep away from sources of ignition
Environmental precautions	none
Methods for cleaning up	mechanical handling

7. HANDLING AND STORAGE

Advice on safe handling	none
Advice on protection against fire and explosion	fire safety requirements have to be fulfilled
Advice on storage	dry

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure limits (OEL)	wood fibre dust OEL: 2 mg/m ³ percentage for airborne dust particle (defined in German regulations TRGS 553)
Personal protection	not applicable
Respiratory protection	In case of dust particles wear dust mask filter class 2
Hand protection	not applicable
Eye protection	not applicable
Skin protection	not applicable
Hygiene measures	Wash hands before breaks and after work

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9. PHYSICAL AND CHEMICAL PROPERTIES

General remarks

Form	solid
Colour	light brown
Odour	minimal characteristic odour

Important health, safety and environmental information

pH-value (at 20°C)

Melting point / Melting area	not applicable
Flash point	not applicable
Density	230 kg/m ³
Solubility	not applicable

10. STABILITY AND REACTIVITY

Hazardous reactions	No hazardous reactions known according to the area of application
Materials to avoid	none
Hazardous decomposition products	No hazardous decomposition products known

11. TOXICOLOGICAL INFORMATION

Acute toxicity / irritability / sensitization

Irritability skin	none
Irritability eye	none
Sensitization	No known sensitizing
General remarks	No known acute toxicological effects

12. ECOLOGICAL INFORMATION

Toxicity	none
Biological degradability	biodegrade
General remarks	Material has no ecologically harmful effects

