

**STEICOuniversal**

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Page 1 of 4

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

Name of product	<b>STEICOuniversal</b>
Identified use	Wood fibre insulation board for building applications (sarking and sheathing boards)
Company	STEICO SE Otto-Lilienthal-Ring 30 D-85622 Feldkirchen  Phone: +49 (0)89 99 15 51 0 Fax: +49 (0)89 99 15 51 703 E-Mail: <a href="mailto:info@steico.com">info@steico.com</a>
Advice (Germany)	STEICO SE, Department of Application Phone: +49 (0)89 99 15 51 342
Emergency advice	Phone: +49 (0)89 99 15 51 342 Monday to Friday, 8:00 a.m to 5:00 p.m
Distributor	New Zealand Distributor: Kingspan Insulation NZ Ltd. 11 Turin Place Otara Auckland, 2013  Phone: 0800 806 595 or (09) 273 3727 Email: <a href="mailto:info@kingspaninsulation.co.nz">info@kingspaninsulation.co.nz</a>

**2. HAZARDOUS IDENTIFICATION**

Classification	None  This product is not classified as hazardous according valid EU regulations in last version
Special hazard information for humans and environment	The product does not require a hazard warning label according valid EU regulation in last version

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

Composition	Wood fibre insulation board, made of pine with paraffin, silicate and waterproofing agents
Hazardous ingredients	The product contains no substances, which are covered by valid EU regulations in last version

**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

**STEICOuniversal**

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Page 2 of 4

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	water carbon dioxide (CO <sub>2</sub> ) dry powder foam
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Extinguishing media that must not be used	none
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Special exposure hazards arising from the substance	none
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Special protective equipment	Not required
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## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	keep away from sources of ignition
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Environmental precautions	none
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Methods for cleaning up	mechanical handling
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## 7. HANDLING AND STORAGE

Advice on handling	Cut with a knife or a wood cutting machine
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Advice on safe handling	none
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Advice on protection against fire and explosion	fire safety requirements have to be fulfilled
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Advice on storage	dry
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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure	wood fibre dust
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Personal protection	not applicable
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Respiratory protection	In case of dust particles wear dust mask filter class 2
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Hand protection	not applicable
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Eye protection	not applicable
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Skin protection	not applicable
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Hygiene measures	Wash hands before breaks and after work
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**STEICOuniversal**

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Page 3 of 4

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General remarks

Form	solid
Colour	typical
Odour	minimal characteristic odour

### Important health, safety and environmental information

pH-value (at 20°C)	5 - 6
Melting point / Melting area	not applicable
Flash point	not applicable
Density	0,23 – 0,27 g/cm <sup>3</sup>
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
Mobility	Absorption of liquids possible
Biological degradability	biodegrade
General remarks	Material has no ecologically harmful effects

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Page 4 of 4

### 13. DISPOSAL CONSIDERATIONS

Waste code	For uncontaminated material AVV 030105/170201 wood waste
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### 14. TRANSPORT INFORMATION

No hazardous material as defined by the prescriptions ADR/RID, ADNR, IMDG-Code, IATA-DGR.  
Not classified as dangerous goods.

### 15. REGULATORY INFORMATION

The product does not require a hazard warning label in accordance with EC directives

### 16. OTHER INFORMATIONS

The information given is correct to the best of our knowledge at the time of publication but without guarantee of accuracy. It does not represent a guarantee of the properties of the product. We do not accept any responsibility for damage and claims arising from handling, transport, storage or disposal of the product. This safety data sheet applies only to the product named above. If the product is used as parts of other products, information given in the safety data sheet may be invalidated.

No warranty is hereby expressed or implied.

Responsible	STEICO SE – Department of R&D & QM Contact: Dr. Michael Makas
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