

PP-TERMO

Date 29.10.2008

Previous date: -

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**1.1 Identification of the substance or preparation****1.1.1 Commercial Product Name**

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1.2 Use of the Substance/Preparation**1.2.1 Expressed in writing**

Synthetic polypropene insulation and sealant material for stone, prefabricated element and log buildings.

1.3 Company/undertaking identification**1.3.1 Supplier**

Jyremark Oy

1.3.2 Contact information**P.O.Box**

Jämsänkoskentie 2

Postcode and post office

42440 Koskenpää

Finland

Telephone

+358 14 767 130

Telefax

+358 14 767 137

Email

jyremark@saunalahti.fi

1.4 Emergency telephone**1.4.1 Telephone number, name and address**

Poison centrum in Finland +358-9-4711

Local emergency phone (in Finland 112)

2. HAZARDS IDENTIFICATION

The product is not classified as dangerous according to 1999/45/CE Directive.

3. COMPOSITION/INFORMATION ON INGREDIENTS**3.1.7 Other information**

Contains thermal bonded synthetic polypropene fibers as sheets, bands and mechanically made corner insulation blocks

4. FIRST AID MEASURES**4.1 Additional advice**

-

4.2 Inhalation

-

4.3 Skin contact

-

4.4 Eye contact

-

4.5 Ingestion

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4.6 Information to doctor or other trained persons giving first aid

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5. FIRE-FIGHTING MEASURES

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- 5.1 Suitable extinguishing media**
Water, fire extinguishing powder, foam, CO2
- 5.2 Extinguishing media which must not be used for safety reasons**
-
- 5.3 Specific hazards**
-
- 5.4 Special protective equipment for firefighters**
-
- 5.5 Specific methods**
-

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions**
-
- 6.2 Environmental precautions**
-
- 6.3 Methods for cleaning up**
-
- 6.4 Further information**
-

7. HANDLING AND STORAGE

- 7.1 Handling**
Usual hygienic measures are necessary. No need for special shields.
- 7.2 Storage**
Storing in original packages.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Exposure Limit Values**
- 8.1.1 Threshold limits**
does not exist
- 8.1.2 Other information on limit values**
-
- 8.2 Exposure controls**
- 8.2.1 Occupational exposure controls**
No occupational exposure.
- 8.2.1.1 Respiratory protection**
-
- 8.2.1.2 Hand protection**
-
- 8.2.1.3 Eye protection**
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- 8.2.1.4 Skin and body protection**
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9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 General Information (appearance, odour)**
Amber, odourless, fibrous substance.

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9.2 Important Health Safety and Environmental Information

9.2.1	pH	-
9.2.2	Boiling point/range	-
9.2.3	Flash point	-
9.2.4	Flammability (solid, gas)	-
9.2.5	Explosive properties	-
9.2.5.1	Lower explosion limit	-
9.2.5.2	Upper explosion limit	-
9.2.6	Oxidising properties	-
9.2.7	Vapour pressure	-
9.2.8	Relative density	20-50 kg/m ³
9.2.9	Solubility	-
9.2.9.1	Water solubility	insoluble in water or organic solvents
9.2.9.2	Fat solubility (solvent - oil to be specified)	-
9.2.10	Partition coefficient (n-octanol/water)	-
9.2.11	Viscosity	-
9.2.12	Vapour density	-
9.3	Other information	-
	Melting point	165-170 °C

10. STABILITY AND REACTIVITY

10.1	Conditions to avoid	-
10.2	Materials to avoid	-
10.3	Hazardous decomposition products	-

11. TOXICOLOGICAL INFORMATION

11.1	Acute toxicity	-
11.2	Primary irritation	No irritation
11.3	Sensitisation	-
11.4	Subacute, subchronic and prolonged toxicity	Contains not any poisonous chemicals
11.5	Human experience	-
11.6	Other information of acute toxicity	-

12. ECOLOGICAL INFORMATION

12.1	Ecotoxicity	-
12.1.1	Aquatic toxicity	-
12.1.2	Toxicity to other organisms	-

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- 12.2 Mobility**
-
- 12.3 Persistence and degradability**
- 12.3.1 Biodegradation**
Biodegradation is very slow
- 12.3.2 Chemical degradation**
No harmful degradation
- 12.4 Bioaccumulative potential**
-
- 12.6 Other adverse effects**
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13. DISPOSAL CONSIDERATIONS

- Contact your local waste disposal authority for advise. Can be burned or recycled.
- 13.1 Contaminated packaging**
-
- 13.2 Waste from residues / unused products**
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14. TRANSPORT INFORMATION

- 14.1 UN-No** -
- 14.2 Packaging group** -

15. REGULATORY INFORMATION

- 15.2 National regulatory information:**
-

16. OTHER INFORMATION

- 16.4 Additional information available from:**
Jyremark Oy tel. +358 14 767 130
- 16.5 Literary reference**
Indoor air classification 2000 in Finland (LVI 05-10318, RT 07-10741, Ratu 424-T)
- 16.6 Additions, Deletions, Revisions**
RTS classification for material emissions M1 (best) VTT RTE1015/04
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