

Tecsound

FDS - Rev. 6
12/07/2015

1. Identification

1.1. Identification of substance or preparation

Polymer-based, high density Synthetic Membrane TECSOUND, TECSOUND S, TECSOUND Y, TECSOUND FT, TECSOUND 2FT, TECSOUND FT AL, TECSOUND ALU, TECSOUND PP

1.2. Use of the substance or preparation

Synthetic membrane sheets for soundproofing

1.3. Company identification

SOPREMA IBERIA SLU
C/ Ferro, 7
Polígono Industrial Can Pelegrí
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Tel: (+34) 93 635 14 00
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1.4. Emergency phone

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2. Composition/Information on the components

2.1. Identification of substance or preparation

Mineral fillers, polymeric based (PP,PE), plasticizers. Plastics, aluminum, porous felt...

2.2. a. Representative hazardous substances for health or environment

Prod.	n. CAS	n. EINECS	Qty %	Remarks
None	--	--	--	--
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2.3. Substances declared as not classified as hazardous

Prod.	n. CAS	n. EINECS	Qty %	Remarks
None.	--	--	--	--
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3. Hazard identification

3.1. Main hazards

Normally, the product is not dangerous.

3.2. Specific risks

None

4. First aid

Inhalation:

Inhaling fumes cause irritation of the nose or throat or cough. Go out into fresh air.

Skin contact:

No risk at room temperature. In contact with hot material cool by water, and no separate it of the skin. Go to a medical center.

Eye contact:

None

Ingestion:

None

5. Fire-fighting measures

5.1. Suitable extinguishing measures:

Foams, dry chemical powder, carbon dioxide, sand and water sprinkler (mist).

5.2. Extinguishing measures not to be used:

In the case of big fires, do not use a water blast

5.3. Special exposure risks:

Exposure to decay products can entail health risks.

5.4. Special protection equipment:

Fire-fighting personnel must be equipped with independent, insulating breathing protection against smoke and decay products.

6. Measure to be taken in the case of accidental spillage**6.1. Individual precautions:**

Not necessary.

6.2. Precautions for protection of the environment:

Not necessary.

6.3. Collection/cleaning methods:

Not require any special means of collection.

7. Handling and storage**7.1. Handling**

No special precautions.

7.2. Storage

Stored in places protected from the sun and the weather. Avoid temperatures below 5°C, as well as over 35°C.

7.3. Specific uses

Do not store rolls without the protection packaging film.

8. Personal exposure/protection controls**8.1. Exposure limit values**

--	--	Not applicable
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8.2. Exposure control**Respiratory protection:**

Not presents specific risks

Hand protection:

Not presents specific risks

Eye protection:

Not presents specific risks

Skin protection:

Not applicable

8.3. Environment exposure control

Not applicable

9. Physical and chemical properties**9.1. General**

Appearance	Solid
Odour	Characteristic.

9.2. Properties

Property	Value	Complementary data
pH	Not applicable	--
Melting point	> 230°C	--
Boiling point	Not applicable	--
Flash point	--	--
Ignition temp.	--	--
Explosion hazard	Not applicable	--
Vapour pressure	Not applicable	--
Relative density	2 g/cm ³	--
Water solubility	Insoluble	--
Liposolubility / Fat-soluble	Partially soluble.	Soluble in the majority of organic solvents.
Viscosity	Not applicable	--
Vapour density	Not applicable	--

9.3. Other values

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10. Stability and reactivity**10.1. Conditions to be avoided**

Stable under normal storage condition

10.2. Materials to be avoided

None.

10.3. Hazardous decomposition products

Incompleted cumbustion can produce heavy smokes and products as CO, CO2, SO2..

11. Toxicological information

High toxicity	Not applicable
Irritation	--
Sensitiveness	--
Chronic toxicity	--
Exposure tracts	--

Additional information:

None

12. Ecological information**12.1. Ecotoxicity**

There are no known adverse effects on the environment.

12.2. Mobility

Not applicable

12.3. Persistence / Degradability

Low biodegradability

12.4. Bioaccumulation potential

Not applicable

12.5. Other effects

Not applicable

13. Considerations on elimination**13.1. Product:**

No special recommendation. Inert waste disposal must be conducted in approved landfills, observing local regulations.

13.2. Package:

No special recommendation. As an inert residue, its removal must be carried out in authorised dumps, in compliance with local regulations.

14. Information on carriage

ADR	None
IMDG	None
ICAO / IATA	None
RID	None
n. UN	Not applicable

Complementary information:

None

15. Standard information

According to the Directive 67/548/EEC and 1999/45/EC, the product is not hazardous within the meaning of that directive.

Phrases R:

None

Phrases S:

None

16. Other information**Important notice:**

The information included in the Safety Data Sheet is based on our most up-to-date knowledge, and is solely intended to inform regarding aspects of safety; the properties and characteristics indicated herein are not guaranteed.

It will not be accepted any liability (except as specified by law) for the use of information taken from this safety data sheet. It is the responsibility of the user of this product to observe the rules and regulations.

Restrictions:

This refers specifically to the products listed and can not be used in other products.

Changes with respect to previous revision:

Items have been adjusted to the particulars of the directive 2001/58/EC.

1st Edition:	Mayo de 1994
Previous revision:	Rev. 6 July 2015