

**Tecsound**

FDS - Rev. 6

12/07/2011

**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**

TEXSA SYSTEMS SLU

C/ Ferro, 7

Polígono Industrial Can Pelegrí

08755 - Castellbisbal (Barcelona) ESPAÑA

Tel: (+34) 93 635 14 00

Fax: (+34) 93 635 14 27

**1.4. Emergency phone**

Texsa: (+34) 93 635 14 00 (durante horario de oficinas)

**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 <sup>3</sup>	--
Water solubility	Insoluble	--
Liposolubility / Fat-so	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, CO<sub>2</sub>, SO<sub>2</sub>..

## 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.

<b>1st Edition:</b>	Mayo de 1994
<b>Previous revision:</b>	Rev. 5 April 2010