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## **VOLUNTARY SAFETY DATA SHEET**

The product is no a dangerous substance or compound, so it is no regulated by Regulation (CE) 1907/2006. This safety data sheet is only informative. 1. IDENTIFICATION OF THE PRODUCT STIFERITE AAL Use: Insulating thermal product STIFERITE SpA a Socio Unico Viale della Navigazione Interna nº 54/5 35129 PADOVA Tel. +39 049 8997911 Fax +39 049 774727 Free number +39 800840012 2. HAZARDS IDENTIFICATION The product is an article. Referable specific pathologies to the manipulation of this product are not known. 3. COMPOSITION Rigid polyurethane-polyisocyanurate foam coverd on one side with embossed aluminium 80µm thickness and one side with smooth aluminium 80µm thickness. It contains flame retardants and blowing agents. FIRST AID MEASURES 4. Not applicable. 5. **FIRE-FIGHTING MEASURES** The product is not inflammable but combustible. Extinguishing media: water spray, dry chemical, foam or carbon dioxide. Hazardous product of combustion: compounds of carbon, hydrogen and oxygen, including carbon monoxide and smoke. The exact composition will depend on the conditions of combustion. 6. ACCIDENTAL RELEASE MEASURES Not applicable. 7. HANDLING AND STORAGE Handling: use leather gloves. Storage: product combustible; keep away from: heat and flame. **EXPOSIRE CONTROLS / PERSONAL PROTECTION** 8. Avoid the powder inhalation producted by electrical cutting or mechanical manufacture. The powder is classified as annoying powder.

For other characteristics see back  $\rightarrow$ 



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Rigid pale yellow polyurethane foam coverd on one side with embossed aluminium  $80\mu m$  thickness and one side with smooth aluminium  $80\mu m$  thickness.

| odor:                         | Not Applicable       |
|-------------------------------|----------------------|
| ph value:                     | Not Applicable       |
| boiling point:                | Not Applicable       |
| melting point:                | Not Applicable       |
| flash point:                  | Not Applicable       |
| explosion properties          | Not Applicable       |
| vapour pressure               | Not Applicable       |
| solubility in water           | insoluble            |
| solubility in organic solvent | insoluble            |
| solubility in n-octanol/water | Not Applicable       |
| calorific power               | 70 MJ/m <sup>2</sup> |

#### **10. STABILITY AND REACTIVITY**

Stable at ambient temperatures and pressures.

## **11. TOXICOLOGICAL INFORMATION**

There is no toxicology information available for this product however this material is considered inert.

#### 12. ECOLOGICAL INFORMATION

Not biodegradable

#### **13. DISPOSAL CONSIDERATION**

According the local regulations.

#### 14. TRANSPORT INFORMATION

This product is no regulated and classified in a manner that requires special handling or precautions in shipment.

### **15. REGULATORY INFORMATION**

Not regulated by Regulation (CE) 1907/2006 and next promulgations.

## **16. OTHER INFORMATION**

Please consult STIFERITE technical office. Free number 0039 800840012

NOTE:

The information contained in the sheet is provided in the current state of our knowledge, without contractual guarantee value and may be subject to change. The product will have tobe stored and used according to hygiene, safety and good industrial practice, according to technical indications of the supplier and in accordance with the provisions of the law.