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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 Ai8

Use: Insulating thermal product

STIFERITE SpA

Viale della Navigazione Interna n° 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 covered on both faces by a foil 80 µm thick embossed aluminium foil

It contains flame retardants and blowing agents.

4. FIRST AID MEASURES

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.

8. EXPOSIRE CONTROLS / PERSONAL PROTECTION

Avoid the powder inhalation produced by electrical cutting or mechanical manufacture. The powder is classified as annoying powder.

For other characteristics see back \rightarrow



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PHYSICAL AND CHEMICAL PROPERTIES 9. Rigid polyurethane-polyisocyanurate foam covered on both faces by a foil 80 µm thick embossed aluminium foil Not Applicable odor: ph value: Not Applicable Not Applicable boiling point: Not Applicable melting point: flash point: Not Applicable explosion properties Not Applicable vapour pressure Not Applicable solubility in water insoluble insoluble solubility in organic solvent solubility in n-octanol/water Not Applicable calorific power 70 MJ/m^2 **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 to be 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.