

# STIFERITE Srl

Viale Navigazione Interna, 54 - 35129 Padova Tel +39 049 8997911 - Fax + 39 049 774727 http://www.stiferite.com - email info@stiferite.com

## SAFETY DATA SHEET

The product is no a dangerous substance or compound, so it is no regulated by Directive 67/548/CEE. This safety data sheet is only informative.

### 1. IDENTIFICATION OF THE PRODUCT

## STIFERITE ALE

Use: Insulated thermal product

#### **STIFERITE SRL**

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#### 2. HAZARDS IDENTIFICATION

The product is no classified as dangerous substance 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 embossed aluminium 200µm thickness. 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 producted 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 pale yellow polyurethane foam coverd on one side with embossed aluminium 80µm thickness and one side with embossed aluminium 200µm thickness. odor: Not Applicable Not Applicable ph value: Not Applicable boiling point: melting point: Not Applicable Not Applicable flash point: explosion properties Not Applicable vapour pressure Not Applicable solubility in water insolubile solubility in organic solvent insolubile solubilità in n-octanol/water Not Applicable calorific power $70 \text{ MJ/m}^2$ **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 biodegradeble 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 regolated by Directive 67/548/CEE and next promulgations. **16. OTHER INFORMATION** Please consult STIFERITE technical office. Free number 0039 800840012

Safaty data sheet Stiferite ALE Rev. 4 del 01/04/2008 Author: F. Raggiotto Verified: L. Tolin Authorized: P. Stimamiglio