

**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 Ai8**

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 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. EXPOSURE 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 →

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Rigid pale yellow polyurethane foam covered on both faces by a foil 80 µm thick embossed aluminium foil

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	insolubile
solubility in organic solvent	insolubile
solubilità 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 Directive 67/548/CEE and next promulgations.

**16. OTHER INFORMATION**

Please consult STIFERITE technical office. **Free number 0039 800840012**

**NOTE:**

This safety data sheet is relative only safety and ecological information.

Not specification.