

**SAFETY DATA SHEET**

This product is not a dangerous substance or compound, therefore not affected by Directive 67/548/EC.  
This safety data sheet has informative purpose only.

**1. IDENTIFICATION OF THE PRODUCT AND THE MANUFACTURER**

**STIFERITE Ai6**

Use:  
Heat insulation product

**STIFERITE SRL**

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**2. HAZARDS IDENTIFICATION**

This product is not rated as dangerous substance.  
Specific pathologies directly related to the handling of this product are not known.

**3. COMPOSITION**

Rigid polyurethane–polyisocyanurate foam covered with a 60 µm thick embossed aluminum foil on both sides.  
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 to be used: any.  
Fire-fighting equipment: suitable to the fire conditions  
In case of fire thick smoke and toxic gases develop.

**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**

Electrical cutting or mechanical manufacture may cause dust presence. Concentration shall be kept under tolerated limits. In dusty areas use dust masks. Dusts are rated nuisance dusts.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Rigid pale yellow polyurethane foam covered on both faces by a 60 µm thick embossed aluminium foil

odour:	No odour
ph value:	Not Applicable
boiling point:	Not Applicable
melting point:	it does not melt
flash point:	Not Applicable
explosion properties	Not Applicable
vapor 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**

This material is stable and not reactive.

**11. TOXICOLOGICAL INFORMATION**

This material is considered inert.

**12. ECOLOGICAL INFORMATION**

Not biodegradable

**13. DISPOSAL CONSIDERATION**

This material can be assimilated to solid wastes.  
To be disposed according to international and local regulations.

**14. TRANSPORT INFORMATION**

No special shipment handlings or precautions required.

**15. REGULATORY INFORMATION**

According to 67/548/CEE and following amendments no labeling required.

**16. OTHER INFORMATION**

Please contact our **Technical Department HotLine +39 800.840.012**

*NOTE: This safety data sheet only relates to safety and environmental aspects and is not to be considered as specs.*