

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

STIFERITE Ai8

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 40 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: combustible product; keep away from heat and flames.

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 by a 80 μ m thick embossed aluminium foil on both sides

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 ²

10. STABILITY AND REACTIVITY

This material is stable and not reactive.

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

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.