



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

HEALTH & 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 RP1

Hse.

Insulated thermal product

STIFERITE SRL

Viale della Navigazione Interna n° 54 35129 PADOVA Tel. +39 049 8997911 Fax +39 049 774727 Free number +39 800840012

THERMAL INSULATION

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 both side with Polytwin® facing. 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: Not applicable.

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

Health & Safety	Stiferite RP1	Rev. 0 del 01/04/2008	Author: F. Raggiotto	Verified da: L. Tolin	Authorizated: P.
data sheet					Stimamiglio



STIFERITE Srl

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

HEALTH & SAFETY DATA SHEET

9. PHYSICAL AND CHEMICAL PROPERTIES

Rigid pale yellow polyurethane foam coverd on both side with Polytwin® facing.

odor:
ph value:
boiling point:
melting point:
flash point:
explosion prope

explosion properties vapour pressure solubility in water solubility in organic solvent solubilità in n-octanol/water

calorific power

Not Applicable Not Applicable

Not Applicable Not Applicable

Not Applicable Not Applicable

Not Applicable insolubile insolubile Not Applicable 70 MJ/m²

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

For other characteristics see back \rightarrow





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

HEALTH & SAFETY DATA SHEET

PLASTERBOARDS

2. HAZARDS IDENTIFICATION

The product is no classified as dangerous substance

Sawing and sanding of plasterboard will generate gypsum dust, which may irritate skin, eyes and the respiratory system.

3. COMPOSITION

Calcium sulphate dehydrates encased within paper liners. Additionally nominal amounts of additives such as: dispersants, foaming agent and starch.

4. FIRST AID MEASURES

Inhalation: remove person to fresh air

Skin contact: Using clean water rinse and then wash

Eye contact: wash with clean water and skeen medical advise if irritation occurs

Ingestion: wash out month and drink plenty of clean water

5. FIRE-FIGHTING MEASURES

Palsterboard has limitated combustibility; however paper facings and packing may burn.

6. ACCIDENTAL RELEASE MEASURES

Not applicable.

7. HANDLING AND STORAGE

Storage: in dry and flat condition.

8. EXPOSIRE CONTROLS / PERSONAL PROTECTION

Personal protection:

- § Hands: to limit the effect where protective gloves, a barrier cream can also applied
- § Eye: safety goggles
- § Skin: wear overalls and suitable clothing to avoid repeated skin contact
- Respiratory: dust mask

9. PHYSICAL AND CHEMICAL PROPERTIES

Rigid pale yellow polyurethane foam coverd on both side with kraft bituminous paper.

Aspect: Solid
Thermal decomposition paper: ≥+200° C
Thermal decomposition gypsum: ≥+1200° C

10. STABILITY AND REACTIVITY

Decomposition product at > 1200° C temperatures and production of CAO, SO₃, CO, CO₂, H2O

11. TOXICOLOGICAL INFORMATION

There is no toxicology information available for this product however this material is considered inert.

For other characteristics see back \rightarrow

Health & Safety	Stiferite RP1	Rev. 0 del 01/04/2008	Author: F. Raggiotto	Verified da: L. Tolin	Authorizated: P.	
data sheet					Stimamiglio	





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

HEALTH & SAFETY DATA SHEET

12. ECOLOGICAL INFORMATION

CASO₄.2H₂O with organic substances can produce H₂S

13. DISPOSAL CONSIDERATION

Plasterboard is recyclable. Not with organic substances. 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

NOTE Based on our current best of knowledge and is intended to define our products with regards to the healts and safety position. It is not intended for purpose of precise product specification or warranty.