

STIFERITE SpA a Socio Unico Viale Navigazione Interna, 54/5 - 35129 Padova Tel +39 049 8997911 - Fax + 39 049 774727 http://www.stiferite.com - email info@stiferite.com

VOLUNTARY HEALTH & SAFETY DATA SHEET

The product is no a dangerous substance or compound, so it is no regulated by Regulation (CE) 1907/2006. This safety data sheet is only informative.

1. IDENTIFICATION OF THE PRODUCT

STIFERITE RP1

Use: Insulated thermal product

STIFERITE SpA a Socio Unico

Viale della Navigazione Interna n° 54/5 35129 PADOVA Tel. +39 049 8997911 Fax +39 049 774727 Free number +39 800840012

THERMAL INSULATION

2. HAZARDS IDENTIFICATION

The product is an article. Referable specific pathologies to the manipulation of this product are not known.

3. COMPOSITION

Rigid polyurethane–polyisocyanurate foam coverd on both side with multilayer facing based on aluminium. 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 produced by electrical cutting or mechanical manufacture. The powder is classified as annoying powder.

For other characteristics see back \rightarrow

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9. PHYSICAL AND CHEMICAL PROPERTIES Rigid pale yellow polyurethane foam coverd on both side with multilayer facing based on aluminium. odor: Not Applicable Not Applicable ph value: boiling point: Not Applicable melting point: Not Applicable Not Applicable flash point: explosion properties Not Applicable Not Applicable vapour pressure solubility in water insoluble solubility in organic solvent insoluble solubility in n-octanol/water Not Applicable calorific power 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 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 Regulation (CE) 1907/2006 and next promulgations. **16. OTHER INFORMATION** Please consult STIFERITE technical office. Free number 0039 800840012

For other characteristics see back \rightarrow

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data sheet					M.Stimamiglio



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2.	HAZARDS IDENTIFICATION				
	The product is an article. 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.				
١.	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.				
5.	ACCIDENTAL RELEASE MEASURES				
	Not applicable.				
.	HANDLING AND STORAGE				
	Storage: in dry and flat condition.				
3.	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 				
).	PHYSICAL AND CHEMICAL PROPERTIES				
	Rigid pale yellow polyurethane foam coverd on both side with kraft bituminous paper.				
	Aspect: Solid				
	Thermal decomposition paper: $\geq +200^{\circ}$ CThermal decomposition gypsum: $\geq +1200^{\circ}$ C				
0.	STABILITY AND REACTIVITY				
	Decomposition product at > 1200° C temperatures and production of CAO, SO ₃ , CO, CO ₂ , H2O				
1.	TOXICOLOGICAL INFORMATION				
	There is no toxicology information available for this product however this material is considered inert.				

	Authorizated: M.Stimamiglio
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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 regulated by Regulation (CE) 1907/2006 and next promulgations.

16. OTHER INFORMATION

Please consult STIFERITE technical office. Free number 0039 800840012

NOTE

The information contained in the sheet is provided in the current state of our knowledge, without contractual guarantee value and may be subject to change. The product will have to be stored and used according to hygiene, safety and good industrial practice, according to technical indications of the supplier and in accordance with the provisions of the law.

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