

## PRODUCT SAFETY INFORMATION

### 1. IDENTIFICATION OF PRODUCTS AND COMPANY

<b>SUPERCEL®</b>	<b>Phenolic Insulation Foam</b>
<b>Resine Isolanti O.Diena s.r.l.</b>	<b>Viale Zanotti, 86 27027 Gropello Cairoli (PV) Italy T. + 39 0382.81.59.79</b>
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### 2. HAZARDS IDENTIFICATION

<b>Product not classified as dangerous REGULATION (EC) no. 1272/2008</b>	Not classified as a hazardous material when handling or under normal use. The following is a voluntary information sheet.
<b>Eye contact</b>	Dust in the eyes can cause irritation.
<b>Inhalation</b>	Under extreme dusty conditions respiratory irritation can occur.
<b>Skin contact</b>	Prolonged exposure can cause irritation.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Rigid phenolic insulation.
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### 4. FIRST AID MEASURES

<b>Eyes</b>	Flush with water. Remove contact lenses. Do not rub or wipe eyes. Seek medical attention if ocular irritation persists or worsens.
<b>Skin</b>	Wash with soap and water. Seek medical attention if skin irritation persists or worsens.
<b>Inhalation</b>	Move to fresh air. Get into a comfortable breathing position. Blow nose to clear nasal passage. Drink water to clear throat. Seek medical attention if breathing difficulty persists or worsens.
<b>Ingestion</b>	Wash mouth with clean water. Do not induce vomiting. Seek medical attention if irritation of the gastrointestinal tract persists or worsens.

## 5. FIRE - FIGHTING MEASURES

<b>Suitable Media</b>	Water spray / fog, foam, carbon dioxide (CO <sub>2</sub> ) or dry chemical powder.
<b>Precautions</b>	Keep upwind of fire. If using water spray extinguishing media, burning product should be saturated with water using a spray nozzle.
<b>Equipment</b>	Self-contained breathing apparatus.

## 6. MEASURES IN CASE OF ACCIDENTAL RELEASE

<b>Individual protection</b>	Not available.
<b>Environmental precautions</b>	Not available.
<b>Reduce, Reuse, Recycle</b>	Product is inert and non-hazardous in waste form. Nuisance dust should be contained in a sealed bag or container. Waste can be reduced by reusing clean, undamaged product. Where facilities exist, both product and dust can be recycled.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Do not attempt, as an individual, to lift, push, pull or carry multiple units of the product without assistance. Do not stand, or otherwise support one's weight on the product unless it's fully supported by a load bearing surface. Do not walk or stand on the product, in wet conditions. Do not smoke. Use personal protection.
<b>Storage</b>	Store in a ventilated area and away from ignition hazards such as flames, welding torches, electric heaters and other forms of direct radiant heat. Ensure stability of panel stack .

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Respiratory Protection</b>	If required, wear dust mask where extraction facilities are inadequate and suitable respiratory equipment where ventilation facilities are inadequate.
<b>Skin Protection</b>	Wear non-open shoes, gloves, long sleeved and long legged.
<b>Eye Protection</b>	We recommend wear sunglasses or goggles with side shields.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b> : solid rigid foam	<b>Odor</b> : Negligible
<b>Density</b> : from 40 to 120 Kg/m <sup>3</sup> .	<b>Melting Point</b> : Not applicable.
<b>Boiling Range</b> : not applicable.	<b>Calorific Value</b> : 3000 kcal/Kg
<b>Auto-ignition Temp</b> : not available.	<b>Flash Point</b> : > 300°C
<b>Explosive properties</b> : none.	

## 10. STABILITY AND REACTIVITY

<b>Conditions to Avoid</b>	Sources of ignition.
<b>Reactivity</b>	No dangerous reaction known under conditions of normal use.
<b>Possible Hazardous Reactions</b>	No dangerous reaction known under conditions of normal use.

## 11. TOXICOLOGICAL INFORMATION

<b>Skin contact</b>	No known risk; It is considered physiologically inert
<b>Ingestion</b>	No specific hazard known for small quantities
<b>Eyes</b>	Dust may cause irritation

## 12. ECOLOGICAL INFORMATION

<b>Mobility in Soil</b>	Inert and stable in soil
<b>Persistence &amp; Degradability</b>	Not available
<b>Bioaccumulative Potential</b>	Not available
<b>Ecotoxicity</b>	Inert and stable in water

## 13. REDUCE, REUSE, RECYCLE

Product is inert and non-hazardous in waste form. Nuisance dust should be contained in a sealed bag or container. Waste can be reduced by reusing clean, undamaged product. Where facilities exist, both product and dust can be recycled.

## 14. TRANSPORT INFORMATION

The transport of the product does not constitute any risk class.

## 15. REGULATORY INFORMATION

The product is not classified as a 'Controlled Product'.

## 16. OTHER INFORMATION

No other relevant technical information.

The information contained here is offered in good faith and is based on our current knowledge. We thereby withhold the right to update and amend this document as necessary. The information should not be taken as guarantee of specific performance and users should make their own assessment and make all applicable personnel aware accordingly. The wearing of appropriate safety equipment is strongly recommended as a precaution and the product should only be used in its design application.