



## SAFETY DATA SHEET

Data obtained from our supplier's safety data sheet

### 1. IDENTIFICATION OF THE PRODUCT AND COMPANY

Commercial name: **Politek 3 / 5 / 7 / 10 – Cross-linked expanded material containing ethylene/vinyl acetate copolymer**

Name of distributor company:

**Corazza S.r.l.**

Via S.Pertini, 37

40062 Molinella (BO) Italy

Tel. +39-051/881877 – Fax +39-051/6902146

### 2. COMPOSITION/INFORMATION ABOUT INGREDIENTS

SUBSTANCE	Risk phrases	Exposure limit values (mg/m3)
ethylene/vinyl acetate copolymer	No risk for temperatures below 130°C; above this temperature irritant fumes may develop	10
styrene/butadiene copolymer	No hazards for people or the environment	10
calcium carbonate	No risk for humans	10
zinc oxide	R50/53 may have adverse effects for the aquatic environment	10
stearic acid	No risk for humans	10
zinc stearate	No risk for humans	10

The substances referred to above are not considered hazardous for health.

### 3. HAZARD IDENTIFICATION

Main health risks: no specific hazards are reported in normal use.  
Main environmental risks: avoid discharge into the environment.  
EC Regulation 1272/2008 (CLP)

### 4. FIRST AID MEASURES

Skin and/or eye contact: no particular procedures



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### 5. FIREFIGHTING MEASURES

Recommended extinguishers: nebulised water, CO<sup>2</sup>, powders  
Prohibited extinguishers: none  
Combustion risks: the vapours produced by thermal decomposition may be irritant for the skin and mucosa; do not inhale fumes  
Protective equipment for firefighters: normal firefighting equipment.

### 6. HANDLING AND STORAGE

Handling: there are no risks involved in handling the material at ambient temperature  
Storage: protected from sunlight, in well ventilated places which are not too hot  
Precautions : avoid naked flames, earth equipment to prevent the build-up of static electricity in the material.

### 7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Precautionary measures: ensure sufficient ventilation in the premises where the product is stored  
Respiratory protection: not necessary  
Eye protection: not necessary

### 8. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: solid, available in thicknesses of 5 and 10 mm  
Colours: orange  
Odour: odourless  
pH: n.a.  
Density: 0.29 g/cm<sup>3</sup>  
Flash point: 420-440°C  
Solubility in water: insoluble



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### 9. STABILITY AND REACTIVITY

The product is stable and chemically inert at ambient temperature.

### 10. TOXICOLOGICAL INFORMATION

The product is not toxic. However, in case of fire the fumes which may be developed may be strongly irritant to the airways.

### 11. ECOLOGICAL INFORMATION

Used in accordance with good practices and at the recommended dose, the product does not constitute a hazard for the environment.

The product is not biodegradable and does not constitute a risk to aquifers.

ADOPT GOOD WORKING PRACTICES AND DO NOT DISCHARGE THE PRODUCT INTO THE ENVIRONMENT.

### 12. DISPOSAL CONSIDERATIONS

Proceed in accordance with the relevant local and national legislation.

### 13. TRANSPORT INFORMATION

The product is not considered hazardous goods.

### 14. REGULATORY INFORMATION

Italian Legislative Decree 81/2008 on occupational health and safety.  
Regulation 1907/2006 (REACH)

### 15. OTHER INFORMATION

**Main bibliographical sources: safety data sheets of the substances used for the product's manufacture. This data sheet does not relieve the product's user of the obligation to comply with the body of standards and regulations applicable to its use and handling.**

**This data sheet annuls and replaces all previous editions.**