



## MATERIAL SAFETY DATA SHEET

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### 1. GENERAL INFORMATION

Identification of Substance or Preparation: Agglomerated Cork Roll & Sheets  
Uses of Substance or Preparation: General purpose, Industrial, Flooring

### 2. HAZARDS IDENTIFICATION

These products are not considered to have any hazards or hazardous materials according to directive 67/548/CEE

If properly used, this product is not known to be environmental harmful.  
Based on available toxicity tests, this product is not human hazard. Besides, as certified by the binder manufacturer, the type of glues and chemicals used in the manufacturing of our products are specially designed for the production of cork agglomerated being food grade products. There is no special health danger when handling the product, however, powder filter mask and protection glasses should be used in the case of sawing cut, sanding operations, etc. Variations in colour, size and grain occur in all natural's materials.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Cork granules agglomerated with a non-toxic polyurethane binder

### 4. FIRST AID MEASURES

Not applicable

### 5. FIRE FIGHTING MEASURES

Suitable Extinguishing media: Water, foam, dry powder or carbon dioxide (CO<sub>2</sub>)  
Unsuitable Extinguishing media: Not applicable  
Specific Hazards: Unknown risk of formation of toxic pyrolysis products  
Protective Equipment for Fire Fighters: In case of fire, wear a self-contained breathing apparatus  
Additional Information: Fire residues must be disposed in accordance with local regulations

### 6. ACCIDENTAL RELEASE MEASURES

Individual Precautions: Avoid ignition sources  
Environment Precautions: No Special precautions  
Cleaning Methods: Not applicable



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### 7. HANDLING AND STORAGE

Handling: No Special precautions

Storage: Store protected from, sunlight, moisture and heat sources, the product should be kept at a temperature of  $20 \pm 30^{\circ}\text{C}$ , and an Environmental humidity of  $60 \pm 5\%$

### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Occupational Exposure Limits: None know or established

Professional Exposition Control:

- A) Respiratory Protection: None required, in normal conditions.
- B) Hand Protection: None required, in normal conditions.
- C) Eye Protection: None required, in normal conditions.
- D) Skin Protection: None required, in normal conditions.

Environment Exposition Control: No special requirement

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Sheets or rolls of different thickness

Colour: Natural

Odour: -

Specific gravity (25 °C) 0.150 – 0.210

Tensile Strength:  $\geq 300$  kPa

Compressibility: 30 – 50 %

Recovery:  $\geq 70$  %

Noise Reduction: Up to 20 dB

Boiling in Water: No disintegration

### 10. STABILITY AND REACTIVITY

Conditions to Avoid: Material is stable in recommended use conditions

Materials to Avoid: Strong alkalis (dissolve cork)

Hazard Decompositions Products: The product is stable at processing temperatures



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### 11. TOXICOLOGICAL INFORMATION

<u>Acute Toxicity:</u>	None information of toxicity available
<u>Irritation:</u>	None known
<u>Sensitization:</u>	None know

### 12. ECOLOGICAL INFORMATION

<u>Ecotoxicity:</u>	None known
<u>Persistence and Degradation:</u>	None known

### 13. DISPOSAL CONSIDERATION

<u>Residues:</u>	In accordance with federal, state and local regulations. Always consult the relevant local authority before disposal Is not an hazardous waste as defined by directive 91/689/EC
<u>Elimination Method:</u>	Reuse and / or recycle. If not possible, landfill disposal or incineration
<u>Packaging:</u>	Reuse and / or recycle. If not possible, landfill disposal or incineration

### 14. TRANSPORT INFORMATION

<u>Road &amp; Rail (ADR/RID):</u>	Not regulated
<u>Sea (IMDG/IMO):</u>	Not regulated
<u>Air (ICAO/IATA):</u>	Not regulated

### 15. REGULATORY INFORMATION

<u>EEC Directive:</u>	Reach Regulation 2006/1907/EC
<u>EC Classification / Labelling:</u>	-
<u>Dangerous Preparation:</u>	Not classified as dangerous (D.1999/45/EC)
<u>Inventories:</u>	EINECS (EU): conforms TSCA (USA): conforms DSL (Canada): conforms

### 16. OTHER INFORMATION

The information given in this Material Safety Data Sheet is based on knowledge available at the time of compilation and is intended to describe the product only in terms of health and safety requirements. It does not signify any warranty with regard to specific properties or specifications.