

## GRANULATED CORK MATERIAL SAFETY DATA SHEET

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### Product

Granulated Cork  
This MSDS applies to all granulated cork types.

### Definition

Cork fragments of dimensions between 0.2 and 8mm obtained by grinding and milling corkwaste from cork stopper manufacturing.

### Composition

Natural cork

### Properties

Granulated cork has the same excellent characteristics of plain cork: lightweight; elastic; thermal and acoustic insulating; not-toxic; non-putrescible.  
As it is a natural product, it's ecological and biodegrading.

### Hazards Identification

Manual or mechanical handling can result in the generation of cork dust.  
Cork dust can cause nasal dryness, irritation and obstruction.

### First-Aid Measures

*Inhalation:* Remove to fresh air. Get medical advice if persistent irritation or breathing difficulty occurs.  
*Ingestion:* No hazard known for usual practice.  
*Eye contact:* Wash the eyes with fresh water. Enable fresh air environment.  
*Skin contact:* No hazard known for usual practice.

### Fire behavior

Granulated cork when pressed burns slowly and does not present any special risk and are not explosion hazard products. Burning gases are not toxic.  
Manual or mechanical handling can result in the generation of cork dust that can present a strong explosion hazard if a dust cloud contacts an ignition source.  
Sprayed water, carbon dioxide, chemical powder and foam can be used as extinguishing media.  
Fire fighting procedures recommend the use of protective clothing and self-contained breathing apparatus.