



MATERIAL SAFETY DATA SHEET

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1-613-996-6666 – CANUTEC – Transportation Emergency
1-888-243-9771 – ChExSS – Chemical Exposure

CELLOPHANE

SECTION I: IDENTIFICATION OF PRODUCT

Product Name: CELLOPHANE
Chemical Family: Organic Polymer; CAS# 9005-81-6
WHMIS Classification: Not Controlled
Workplace Hazard: Not applicable

Product Use: Lost circulation
TDG Classification: Not regulated
Packaging Group: Not applicable
PIN: Not applicable

SECTION II: HAZARDOUS INGREDIENTS

Ingredients	Percent	CAS Number	LD ₅₀ (Species/Route)	LC ₅₀ (Species/Route)
Contains no WHMIS controlled ingredients				

SECTION III: TOXICOLOGICAL PROPERTIES

Route of entry: Skin Eye Contact Inhalation Ingestion

Effects of acute exposure: May cause mechanical irritation to the eyes.

Effects of chronic exposure: No information available

Exposure limits: No information available

Irritancy of product: May cause mechanical irritation to the eyes.

Sensitization to product: No information available

Carcinogenicity: No information available

Reproductive toxicity: No information available

Teratogenicity: No information available

Mutagenicity: No information available

Name of toxicological synergistic products: No information available



CELLOPHANE

SECTION IV: FIRST AID MEASURES

Skin contact: If irritation occurs, or when shift ends, wash with soap and water until clean

Eye contact: Flush with gently flowing, warm water until particles are dislodged. If irritation persists, obtain medical attention

Inhalation: Move to area free from dust. Apply oxygen or artificial respiration. If breathing difficulties or distress continues, obtain medical attention

Ingestion: Not toxic. No first aid should be required

SECTION V: PHYSICAL DATA

Physical state: Solid.

Appearance and odour: Flakes, odourless

Odour threshold: Not applicable

Specific gravity: 1

Vapor pressure (mmHG): Not applicable

Vapor density (Air=1): Not applicable

Evaporation rate: Not applicable

Boiling point (°C): Not determined

Freeze/Melting point (°C): Not applicable

pH: Not applicable

Co-efficient of water/oil distribution: Not available



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SECTION VI: FIRE AND EXPLOSION DATA

Conditions of flammability: This product is not considered flammable, but will burn under fire conditions.

Means of extinguishing: Dry chemical, foam, CO₂ or water fog

Flash point: Not applicable

Upper flammable limit: Not applicable

Lower flammable limit: Not applicable

Auto-ignition temperature: Not applicable

Hazardous combustion products: Oxides of carbon and hydrocarbons

Explosion data-sensitivity to mechanical impact: Not applicable

Explosion data-sensitivity to static discharge: Not applicable

SECTION VII: REACTIVITY DATA

Chemically unstable (conditions): Stable

Product incompatible with: Avoid open flame

Conditions of reactivity: Not available

Hazardous decomposition products: Oxides of carbon and hydrocarbons on combustion



CELLOPHANE

SECTION VIII: PREVENTATIVE MEASURES

Personal protective equipment: Approved dust masks or respirator with dust cartridges recommended if dust is generated during use. Suggest goggles or safety glasses with side-shields be worn. Ensure eyewash station and emergency shower are available.

Specific engineering controls: Use local exhaust ventilation, process enclosure or other engineering controls to maintain concentration of airborne dust below TLV.

Procedures for leak/spills: Use appropriate safety equipment. Vacuum if possible to avoid generating airborne dust. Collect uncontaminated material for repackaging. Collect contaminated material in an approved container for disposal.

Waste disposal: Dispose/incinerate in accordance with federal, provincial and local regulations. Uncontaminated product can be land filled or recycled in most areas. Check with local operator. It is the responsibility of the end-user to determine if material meets the criteria of hazardous waste at the time of disposal.

Handling procedures and equipment: Avoid creating dust. Avoid inhalation of dust. Practice reasonable caution and personal cleanliness.

Storage requirements: Store in a cool dry area. Keep away from open flames.

Special shipping information: None.

SECTION IX: PREPARATION

Date updated: January 5, 2010

Prepared by: Product Safety Committee

All the recommendations and suggestions herein concerning this product are based upon tests and data believed to be reliable, however it is the user's responsibility to determine the safety, toxicity and sustainability for their own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by Q'Max Solutions Inc. as to the effects of such use, the results to be obtained, or the safety and toxicity of the product nor does Q'Max Solutions Inc. assume any liability arising out of use by others. Nor is the information herein to be considered as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.