

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION:

Trade Name: OLIGO-CA®

Identification: 6% Calcium fertilizer (water solution)

Manufacturer: AXTER AGROSCIENCE INC.

895, Chemin Benoit

Mont-St-Hilaire, (Québec) J3G 4S6

Emergency telephone: (450) 464-5755

(514) 863-3218 (514) 863-1269 (514) 617-6312

HAZARDOUS INGREDIENTS: NONE KNOWN

PHYSICAL DATA:

Physical state: Liquid

Apperance and odour : Brown, sweet molasses like

FIRE AND EXPLOSION HAZARD:

Flammability: Non flammable (water solution)

Flash point : NA
Uel: NA
Lel: NA

TDG flammability class: Non flammable

Hazardous combustion May release SO₂ over 300°C

products:

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REACTIVITY DATA:

Chemical stability: Stable

Conditions of reactivity: When heated

Hazardous decomposition

SO₂, may be released when heated over 300°C

products:

TOXICOLOGICAL PROPERTIES:

TYPE OF EXPOSURE EFFECT OF ACUTE OR CHRONIC EXPOSURE

Skin contact: Irritation could occur with prolonged exposure to fertilizer solution.

Skin absorption: Not known to be absorbed through the skin.

Eye contact: Irritation could occur if fertilizer solution is splashed in eyes.

Nery low vapour activity. If heated it could release ammonia gas.

Can cause respiratory tract irritation.

Ingestion: Excessive ingestion must occur before any health hazard results.

Effects of overexposure may include nausea, vomiting, diarrhea,

weakness or convulsions.

Exposure limits: NA
Synergistic products: NA

REPRODUCTIVE EFFECTS:

Carcinogènes, Tératogènes,

Mutagènes:

None known

PREVENTIVES MEASURES:

Personal protective equipment:

Respiratory: Not necessary

Skin and Eye: Wear safety glasses to avoid eye contact

Leak or spill procedure: Make sure that the product will not enter the water system.

Collect and contain spilled material and dispose of in an

environmentally acceptable manner.

FIRST AID:

Eyes: Rince thorougly with running water for 15 minutes. Seek

immediate medical attention.

Ingestion: Do not induce vomiting. Administer milk or water to dilute

stomach contents. Seek immediate medical attention.

Skin contact: Wash with soap and water. Rinse thoroughly.

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