

MSDS

4-8-14 Canac

N.I. n/a

Les Marques Nuway Inc.
C.P. 149
Saint-Michel (Québec)
CANADA
J0L 2J0

EMERGENCY PHONE NUMBER:

CANUTEC : (613) 996-6666

CHEMTREC : 1-800-424-9300

SECTION I : PRODUCT IDENTIFICATION AND USE

Product Name: Canac Fall Lawn Fertilizer	Classification T.M.D.: Not regulated.
Category: 4-8-14 3%S 0.5% Mg soluble	Packing group: Not regulated.
Packing group: Not regulated	Classification S.I.M.D.U.T.:
Synonyms: Fall Lawn Fertilizer	Health: 1
Molecular formula: n/a	Flammability: 0
Product use: Fall lawn fertilizer	Reactivity: 0

SECTION II : HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS

%

NO. CAS

OTHER INGREDIENTS

NO. CAS

Ammonium Sulfate
Bi-ammonium phosphate
Potassium chloride
Potassium-magnesium sulphate
Limestone

57-13-6
7783-28-0
7447-40-7
14977-38-8
Not available

SECTION III : PHYSICAL PROPERTIES

Physical state: Solid.

Appearance and odor: Red, brown and gray granules, odorless.

Melting/freezing point (0c):

Density: 75-80lbs/ft3 (1200-1280/m3).

Solubility: Partially soluble in water.

pH: n/a

SECTION IV: FIRE AND EXPLOSION HAZARDS

Explosive limits in air (%): Upper Lim: n/a Lower Lim: n/a

Extinguishing media: Use the appropriate agent to surround the fire.

Fire Fighting Techniques: Use water spray to cool containers and surfaces exposed to fire and to disperse vapors. Use self-contained breathing apparatus.

Unusual fire and explosion hazards: Toxic gases may be released.

SECTION V : REACTIVITY**STABILITY:**

Under normal conditions: Stable.

In the presence of flames: Unstable.

Hazards of Flash Polymerization: Does not occur.

Conditions to Avoid: None

Incompatible materials: Strong oxidizing agents, chlorates, hypochlorites, strong alkalis.

Hazardous Decomposition or Combustion Products: Sulfur Oxide, Ammonia, Nitrogen Oxide

SECTION VI : TOXICOLOGY AND HEALTH RISKS

Recommended exposure limits: Not recommended for this product.

Toxicological data: No data known.

Carcinogenesis: Ingredients in this product are not listed by OSHA, NTP and are not evaluated by IARC and ACGIH.

Reproduction: No information available.

Mutagenesis: No information available.

Teratogenicity: No information available.

Synergistic substances: None known.

EFFECTS ON EXPOSURE BY:

INHALATION: Dust from this product is irritating to the nose, throat and respiratory tract. May cause coughing and sneezing.

SKIN CONTACT: Repeated and prolonged contact may cause mild irritation.

EYE CONTACT: Dust from this product is mildly irritating. Due to the abrasive effect of the materials, it may cause damage to the eyes if left untreated.

INGESTION: Ingestion of this product may cause gastrointestinal disturbances, abdominal pain and diarrhea.

OTHER HEALTH EFFECTS: No data.

SECTION VII : FIRST AID**PROCEDURES TO BE PERFORMED WHEN:**

INHALATION: Bring to a ventilated area.

SKIN CONTACT: Wash skin with soap and water.

EYE CONTACT: Flush eyes with running water for 15 minutes.

INGESTION: Drink a glass of water. Do not induce vomiting. Seek medical help.

EMERGENCY MEDICAL CARE: Treat symptoms immediately. See a doctor.

SECTION VIII : PREVENTIVE MEASURES

The recommendations in this section indicate the type of equipment that may provide protection against overexposure to this product. The conditions of use, the relevance of the technical checks or other controls, and the actual levels of exposure will make it possible to make a choice on the protective equipment suitable for your operation.

TECHNICAL CHECKS: This product has not been tested.

RESPIRATORY PROTECTION: If necessary, use a NIOSH/MSHA approved respirator.

SKIN PROTECTION: Cotton gloves and protective clothing.

EYE PROTECTION: Safety glasses with side shields are recommended.

OTHER PROTECTIVE MATERIALS: None specifically required.

HANDLING TECHNIQUES AND EQUIPMENT: None in particular.

STORAGE TEMPERATURE (0C.): Room temperature.

STORAGE CONDITIONS: Store in a dry, ventilated place away from food and seeds. **OTHER PRECAUTIONS:** Keep out of reach of children.

ENVIRONMENTAL PROTECTION:

LEAK OR SPILL PROCEDURES: Stop leak or spill. Collect to reuse. Dike if soil fertilizer spills into a watercourse. If the leak is in the water, remove as much fertilizer as possible to avoid further contamination.

ENVIRONMENTAL EFFECTS: May be harmful to aquatic life. A large amount spilled into the water depletes oxygen which is essential for aquatic life. May cause eutrophication of lakes and streams. **DEACTIVATING CHEMICALS:** Not required.

DISPOSAL METHODS: Can be used as an agricultural or horticultural fertilizer by spreading it on land. Consult local authorities. Do not dispose with household garbage or in the water system.

SECTION IX: DATE OF PREPARATION

PRÉPARÉ BY: Hélène Desfossés

DATE: 10 décembre 2021

MUUPDATE: _____

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