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## 化学品安全技术说明书

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## MSDS标题

YATES LAWN WEEDER & FEEDER\*\*\*\*\*\*\*\*\*\*\*\*OBSOLETE MSDS报告

## 产品标题

尿素;碳酰二胺

#### CAS号

57-13-6

化学品及企业标识

# **PRODUCT NAME**

YATES LAWN WEEDER & FEEDER\*\*\*\*\*\*\*\*\*\*OBSOLETE\*\*\*\*\*\*\*\*\*\*

## **NFPA**

Flammability	0
Toxicity	2
Body Contact	2
Reactivity	0
Chronic	2

SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4

## **PRODUCT USE**

Turf fertiliser and selective herbicide.

## **SYNONYMS**

"fertiliser and herbicide"

## CANADIAN WHMIS SYMBOLS

#### **EMERGENCY OVERVIEW**

### **RISK**

Harmful if swallowed.
Irritating to eyes.
May cause SENSITIZATION by skin contact.
Harmful to aquatic organisms, may cause long- term adverse effects in the aquatic environment.

### POTENTIAL HEALTH EFFECTS

#### ACUTE HEALTH EFFECTS

## **SWALLOWED**

Accidental ingestion of the material may be harmful; animal experiments indicate that ingestion of less than 150 gram may be fatal or may produce serious damage to the health of the individual. The substance and/or its metabolites may bind to hemoglobin inhibiting normal uptake of oxygen. This condition, known as "methemoglobinemia", is a form of oxygen starvation Symptoms include cyanosis (a bluish discoloration skin and mucous membranes) and breathing difficulties. Symptoms may not be evident until several hours after exposure. At about 15% concentration of blood methemoglobin there is observable cyanosis of the lips, nose and earlobes. Symptoms may be absent although euphoria, flushed face and headache are commonly experienced. At 25-40%, cyanosis is marked but little disability occurs other than that produced on physical exertion. At 40-60%, symptoms include weakness, dizziness, lightheadedness, increasingly severe headache, ataxia, rapid shallow respiration, drowsiness, nausea, vomiting, confusion, lethargy and stupor. Above 60% symptoms include dyspnea, respiratory depression, tachycardia or bradycardia, and convulsions. Levels exceeding 70% may be fatal.

#### **EYE**

This material can cause eye irritation and damage in some persons.

#### SKIN

The material is not thought to produce adverse health effects or skin irritation following contact (as classified using animal models).

Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting. Toxic effects may result from skin absorption. The material may cause skin irritation after prolonged or repeated exposure and may produce on contact skin redness, swelling, the production of vesicles, scaling and thickening of the skin.

#### **INHALED**

There is some evidence to suggest that this material, if inhaled, can irritate the throat and lungs of some persons. Although inhalation is not thought to produce harmful effects, the material may still produce health damage, especially where pre-existing organ (e.g. liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally confined to doses producing mortality (death) rather than those producing morbidity (disease, ill- health).

### CHRONIC HEALTH EFFECTS

Skin contact with the material is more likely to cause a sensitization reaction in some persons compared to the general population.

Principal routes of exposure are by accidental skin and eye contact andinhalation of generated dusts. Chronic exposure can be harmful if material is ingested and converted to nitrites by bacterial action in the stomach. Excessive exposure may cause nausea, liver function changes and neurological changes.