

## 化 学 品 安 全 技 术 说 明 书

填表时间 2019-12-30

打印时间 2025-09-18

### MSDS标题

YATES ZERO LOW IRRITANT INSECT KILLER MSDS报告

### 产品标题

二第三丁基甲基酚; 甲苯酸丁酸酯

### CAS号

128-37-0

### 化学品及企业标识

## PRODUCT NAME

YATES ZERO LOW IRRITANT INSECT KILLER

## NFPA

|  |   |
|--|---|
| Flammability                                       | 4 |
| Toxicity   | 2 |
| Body Contact                                       | 2 |
| Reactivity   | 1 |
| Chronic  | 2 |
| SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4 |   |

## PRODUCT USE

Application is by spray atomization from a hand held aerosol pack. Household insecticide aerosol spray.

## SYNONYMS

insecticide

## CANADIAN WHMIS SYMBOLS

## EMERGENCY OVERVIEW

### RISK

Extremely flammable.

Toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment.

Risk of explosion if heated under confinement.

## POTENTIAL HEALTH EFFECTS

### ACUTE HEALTH EFFECTS

#### SWALLOWED

Not normally a hazard due to physical form of product. Considered an unlikely route of entry in commercial/industrial environments. Accidental ingestion of the material may be damaging to the health of the individual. Swallowing of the liquid may cause aspiration into the lungs with the risk of chemical pneumonitis; serious consequences may result. (ICSC13733). Constant or exposure over long periods to mixed hydrocarbons may produce stupor with dizziness, weakness and visual disturbance, weight loss and anemia, and reduced liver and kidney function. Skin exposure may result in drying and cracking and redness of the skin. Chronic exposure to lighter hydrocarbons can cause nerve damage, peripheral neuropathy, bone marrow dysfunction and psychiatric disorders as well as damage the liver and kidneys.

#### EYE

There is some evidence to suggest that this material can cause eye irritation and damage in some persons. The material may produce moderate eye irritation leading to inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis. Direct eye contact with petroleum hydrocarbons can be painful, and the corneal epithelium may be temporarily damaged. Aromatic species can cause irritation and excessive tear secretion.

#### SKIN

Spray mist may produce discomfort. Entry into the blood-stream, through, for example, cuts, abrasions or lesions, may produce systemic injury with harmful effects. Examine the skin prior to the use of the material and ensure that any external damage is suitably protected.

## **INHALED**

Inhalation may produce health damage\*. There is some evidence to suggest that this material, if inhaled, can irritate the throat and lungs of some persons. Inhalation of aerosols (mists, fumes), generated by the material during the course of normal handling, may be damaging to the health of the individual. Inhalation of toxic gases may cause: · Central Nervous System effects including depression, headache, confusion, dizziness, stupor, coma and seizures; · respiratory: acute lung swellings, shortness of breath, wheezing, rapid breathing, other symptoms and respiratory arrest; · heart: collapse, irregular heartbeats and cardiac arrest; · gastrointestinal: irritation, ulcers, nausea and vomiting (may be bloody), and abdominal pain.

## **CHRONIC HEALTH EFFECTS**

Principal route of occupational exposure to the gas is by inhalation. Limited evidence suggests that repeated or long-term occupational exposure may produce cumulative health effects involving organs or biochemical systems. There is limited evidence that, skin contact with this product is more likely to cause a sensitization reaction in some persons compared to the general population. Constant or exposure over long periods to mixed hydrocarbons may produce stupor with dizziness, weakness and visual disturbance, weight loss and anemia, and reduced liver and kidney function. Skin exposure may result in drying and cracking and redness of the skin. Chronic exposure to lighter hydrocarbons can cause nerve damage, peripheral neuropathy, bone marrow dysfunction and psychiatric disorders as well as damage the liver and kidneys.