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### 化学品安全技术说明书

填表时间 2019-12-28

打印时间 2025-11-06

## MSDS标题

VINYLFERROCENE MSDS报告

#### 产品标题

乙烯基二茂铁

### CAS号

1271-51-8

化学品及企业标识

# **PRODUCT NAME**

VINYLFERROCENE

# **NFPA**

Flammability	1
Toxicity	1
Body Contact	1
Reactivity	1
Chronic	2

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

# **PRODUCT USE**

Reagent.

#### **SYNONYMS**

C12-H12-Fe, "ferrocene, vinyl-"

# **CANADIAN WHMIS SYMBOLS**

## **EMERGENCY OVERVIEW**

**RISK** 

#### POTENTIAL HEALTH EFFECTS

## **ACUTE HEALTH EFFECTS**

#### **SWALLOWED**

Although ingestion is not thought to produce harmful effects, the material may still be damaging to the health of the individual following ingestion, especially where pre-existing organ (e.g. liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality (death) rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern.

### **EYE**

Although the material is not thought to be an irritant, direct contact with the eye may produce transient discomfort characterized by tearing or conjunctival redness (as with windburn). The dust may produce eye discomfort causing smarting, pain and redness.

### **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.

#### **INHALED**

The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Persons with impaired respiratory function, airway diseases and conditions such as emphysema or chronic bronchitis, may incur further disability if excessive concentrations of particulate are inhaled.

# **CHRONIC HEALTH EFFECTS**

Principal routes of exposure are by accidental skin and eye contact andinhalation of generated dusts. Chronic excessive intake of iron have been associated with damage to the liver and pancreas. People with a genetic disposition to poor control over iron are at an increased risk. Iron overload in men may lead to diabetes, joint inflammation, liver cancer, heart irregularities and problems with other organs.

