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## 化学品安全技术说明书

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## MSDS标题

UMC - SPOTTING FLUIDS W MSDS报告

## 产品标题

N-乙基乙胺;氨基二乙烷;二乙胺;二乙基胺;氨基二乙胺

#### CAS号

109-89-7

化学品及企业标识

# **PRODUCT NAME**

UMC - SPOTTING FLUIDS W

## **NFPA**

Flammability	1
Toxicity	0
Body Contact	3
Reactivity	1
Chronic	2

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

# **PRODUCT USE**

Used according to manufacturer's directions.

#### CANADIAN WHMIS SYMBOLS

## **EMERGENCY OVERVIEW**

#### **RISK**

Causes burns. Risk of serious damage to eyes.

#### POTENTIAL HEALTH EFFECTS

#### ACUTE HEALTH EFFECTS

#### **SWALLOWED**

Considered an unlikely route of entry in commercial/industrial environments. The material can produce chemical burns within the oral cavity and gastrointestinal tract following ingestion.

#### **EYE**

The material can produce chemical burns to the eye following direct contact. Vapors or mists may be extremely irritating. If applied to the eyes, this material causes severe eye damage. Direct eye contact with corrosive bases can cause pain and burns. There may be swelling, epithelium destruction, clouding of the cornea and inflammation of the iris. Mild cases often resolve; severe cases can be prolonged with complications such as persistent swelling, scarring, permanent cloudiness, bulging of the eye, cataracts, eyelids glued to the eyeball and blindness.

#### **SKIN**

The material can produce chemical burns following direct contactwith the skin. 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**

If inhaled, this material can irritate the throat andlungs of some persons. Not normally a hazard due to non-volatile nature of product. Inhalation of oil droplets/ aerosols may cause discomfort and may produce chemical pneumonitis. Inhaling corrosive bases may irritate the respiratory tract. Symptoms include cough, choking, pain and damage to the mucous membrane. In severe cases, lung swelling may develop, sometimes after a delay of hours to days. There may be low blood pressure, a weak and rapid pulse, and crackling sounds.

# **CHRONIC HEALTH EFFECTS**

Principal routes of exposure are by accidental skin and eye contact and by inhalation of vapors especially at higher temperatures. Secondary amines may react with nitrites to form potentially carcinogenicN-nitrosamines.

