

## 化 学 品 安 全 技 术 说 明 书

填表时间 2019-12-30

打印时间 2025-06-20

### MSDS标题

UNION CARBIDE UCAR WATERBORNE DISPERSION AW MSDS报告

### 产品标题

N,N-二乙基乙胺;三乙基胺

### CAS号

121-44-8

### 化学品及企业标识

## PRODUCT NAME

UNION CARBIDE UCAR WATERBORNE DISPERSION AW-875

## NFPA

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

## PRODUCT USE

Waterborne dispersion.

## **SYNONYMS**

"vinyl copolymer dispersion", AW875

## **CANADIAN WHMIS SYMBOLS**

## **EMERGENCY OVERVIEW**

## **RISK**

Irritating to eyes, respiratory system and skin.

## **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. Considered an unlikely route of entry in commercial/industrial environments. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

### **EYE**

This material can cause eye irritation and damage in some persons. The liquid may produce eye discomfort and is capable of causing temporary impairment of vision and/or transient eye inflammation, ulceration.

### **SKIN**

This material can cause inflammation of the skin on contact in some persons. Skin contact is not thought to have harmful health effects, however the material may still produce health damage following entry through wounds, lesions or abrasions. The material may accentuate any pre-existing skin condition.

### **INHALED**

If inhaled, this material 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). Inhalation of vapor is more likely at higher than normal temperatures. Inhalation of vapor may result in nausea, headache.

## **CHRONIC HEALTH EFFECTS**

Primary route of exposure is usually by skin contact. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible dermatitis following. As with any chemical product, contact with unprotected bare skin; inhalation of vapor, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice.

Xinya