

# SAFETY DATA SHEET

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## **CALAMINO**

Revision date 2012

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name CALAMINO

Company D & M Chemical

112 E. Charron Rd.Moxee, Wa. 98936

**Telephone** 509-454-8154

Fax 509-454-8157

Emergency telephone 1-800-553-5053

number

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

Conc. CAS EINECS Symbols/Risk phrases

Calcium nitrate tetrahydrate 50 - 60% 13477-34-4 Xi;R37 Xi;R38

3. HAZARDS IDENTIFICATION

Main hazards Irritating to respiratory system and skin.

4. FIRST AID MEASURES

Skin contact Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated

clothing. Seek medical attention if irritation or symptoms persist.

Eye contact Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids

open. Seek medical attention if irritation or symptoms persist.

Inhalation Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and

irritation of the respiratory system. Move the exposed person to fresh air. Seek medical

attention.

**Ingestion** Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms

persist. DO NOT INDUCE VOMITING.

#### 5. FIRE FIGHTING MEASURES

**Extinguishing media**Use extinguishing media appropriate to the surrounding fire conditions.

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

**Protective equipment** Wear suitable respiratory equipment when necessary.

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#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Wear suitable protective equipment.

**Environmental precautions** Do not allow product to enter drains. Prevent further spillage if safe.

Clean up methods Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labeled containers for

disposal. Clean spillage area thoroughly with plenty of water.

#### 7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt

best Manual Handling considerations when handling, carrying and dispensing.

**Storage** Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly

labelled containers.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures** Ensure adequate ventilation of the working area.

Respiratory protection Wear: Suitable respiratory equipment.

Hand protection Chemical resistant gloves (PVC)

**Eye protection** Approved safety goggles.

Protective equipment Wear chemical protective clothing.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

DescriptionLiquid.ColourGreen.OdourSlight.

pH 5.5-6.5 (10% SOL)

Flammability limits Non flammable

Relative density 1.48 - 1.52

Water solubility Soluble in water.

## 10. STABILITY AND REACTIVITY

**Stability** Stable under normal conditions.

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** No data is available on this product.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No data is available on this product.

#### 13. DISPOSAL CONSIDERATIONS

**General information** Dispose of in compliance with all local and national regulations.

### 14. TRANSPORT INFORMATION

**Further information** The product is not classifed as dangerous for carriage.

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### 15. REGULATORY INFORMATION

**Labelling** The product is classified in accordance with 67/548/EEC.

Symbols Xi - Irritant

X

Risk phrases R37/38 - Irritating to respiratory system and skin.

Safety phrases S23 - Do not breathe gas/fumes/vapor/spray.

S51 - I lse only in well-ventilated areas

### **16. OTHER INFORMATION**

**Text of risk phrases in** R37 - Irritating to respiratory system.

Section 2 R38 - Irritating to skin.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe

use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be

valid for such material used in combination with any other materials or in any other process.

Revision

This document differs from the previous version in the following areas:

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