



# Material Safety Data Sheet

CAL - OFF

## 1. Identification of the Substance/Preparation and the Company/Undertaking

Substance or preparation trade name: CAL-OFF  
Unique reference numbers(s): 182001  
Company/undertaking name & address: Caled Industries, 26 Hanes Drive, Wayne, NJ 07470  
Telephone: 1-800-652-2533  
Emergency telephone number: 1-800-424-9300 Chemtrec

## 2. Composition

Substance:	Aprox. %	CAS #
Diethylene Glycol Methyl Ether	1 - 5	111-77-3

## 3. Hazards Identification

Health: 1      Flammability: 1      Reactivity: 1

## 4. First aid measures

Skin contact: Flush with large amount of water. When irritation persists get medical attention.  
Eyes contact: Flush eyes with large amount of water. Get medical attention.  
Ingestion: Not a normal route of entry. May cause burning of the mucus membrane. Get medical attention.  
Inhalation: Remove to fresh air.

## 5. Fire fighting measures

Suitable extinguishing media: Water, dry chemicals  
Unsuitable extinguishing media:  
Special hazards in fire: None known  
Required special protective equipment.  
for fire-fighters: Protective gears

## 6. Accidental release measures

Personal precautions: Wear safety goggles and gloves  
Environmental precautions: None known  
Methods for cleaning: Small spills: Flush area with water if locally permitted.  
Large spills dispose of in accordance with federal, state and local regulations.



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## 7. Handling and storage

Handling: Keep container closed.

Storage: Keep container closed away from open flame, heat and sparks. Do not freeze.

## 8. Exposure Controls

Engineering measures: None known

Control Parameters:

Personal protection equipment:

Eye protection: Safety glasses or safety shield. Eye wash station.

Hand protection: Neoprene gloves

Hygiene measures:

## 9. Physical and chemical properties

Appearance: Clear liquid

Odor: Mild citrus odor

pH: 9.0 – 10.0

Boiling point: >200 F

Melting point: NA

Flashpoint: >200 F

Explosive properties:

Vapor pressure: ND

Relative density: 1.040

Solubility: Soluble

## 10. Stability and reactivity

Conditions to avoid: None known

Materials to avoid: Strong oxidizers and alkalis

Hazardous decomposition products:

None known

## 11. Toxicological information

Acute toxicity:

Local effects

Excessive exposure may affect human health as follows:

Skin contact: Direct contact may cause irritation.

Eye contact: May cause irritation

Inhalation/ingestion: Ingestion may cause gastric disturbances. Mists may cause slight irritation.



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## 12. Ecological information

Avoid entry to waterways

## 13. Disposal Considerations

Small spills can be flush with large amount of water. Large spills should be collect and disposal accordance to local authorities.

## 14. Transport information

Classification data:

**DOT:** Not regulated

**UN:** Not regulated

## 15. Regulatory information

Toxics Release Inventory SARA TITLE III, Section 313:

## 16. Other Information

Recommendations/restrictions:

Sources of key data used to compile:

NA= Not applicable    ND= No data available    NE= No establish    <=Less than    >= Greater than

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