

Date Prepared: 01-01-02

MSDS No. G182001-7

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 Section I Material Identification And Use
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Product/Tradename: CAL-OFF

NFPA Designation: Health 1 Flammability 1 Reactivity 1
 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Manufacturer's Name: Caled Chemical Emergency Telephone: Chemtrec: 1-800-424-9300
 Address: 26 Hanes Drive, Wayne, NJ 07470 Working Hours: 973-696-7575

Chemical Name: Mixture Chemical Family: Laundry Prespotter

Formula: Mixture Material Use: Prespotter

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 Section II Hazardous Ingredients
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Hazardous Ingredients	Cas Number	Approx. Percent	Exposure Limits	Other
Diethylene Glycol Methyl Ether	111-77-3	1-5	No Listing Osha, Acgih	

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 Section III Physical Data
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Physical State: Liquid | Odor And Appearance: Slight Odor, Clear

Specific Gravity| Vapor Pressure(Mm)| Vapor Density(Air=1)| Ph
 1.040 | Nd | Nd | Nd

Evaporation Rate | Boiling Point(F)| % Volatile(Vol) | Water Solubility
 (Butyl Ace=1) Slower | 212 | 85 | Miscible

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 Section IV Fire And Explosion Hazard Data
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Flash Point(F) Method Flammable Limits In Air % By Volume
 >200 Tag Closed Cup Upper: Nd Lower: Nd

Extinguishing Media: Water /Fog

Special Fire Fighting Procedures:

Use Protective Clothing And Self Contained Breathing apparatus. Cool Exposed Containers With Water.

Unusual Fire And Explosion Hazards

Use protective clothing and self contained breathing apparatus. Cool exposed containers with water.

CAL-OFF

Section V Reactivity Data

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Stability | Unstable Conditions To Avoid:
X Stable None Known

Incompatibility (Materials To Avoid)
Strong Oxidizers And Alkalies

Hazardous Decomposition Products
Thermal Decomposition Will Produce Normal Combustion Products.

Hazardous | May Occur Conditions To Avoid
Polymerization| X Will Not Occur None Known

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Section VI Health And Toxicological Data
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Route Of Entry
Skin Contact: X Skin Absorption: Eye Contact: X
Inhalation Acute: X Inhalation Chronic: Ingestion: X

Effects Of Acute Exposure
Skin And Eyes: Prolonged Or Repeated Contact With Skin And Eyes Will Cause Irritation.
Inhalation: Inhalation Of Excessive Concentration Of Vapors Or Mists May Cause Irritation Of The
Nose And Throat.
Ingestion: May Cause Irritation And Digestive Upset.

Effects Of Chronic Exposure
Preexisting Eye, Skin And Lung Disorders May Become Aggravated.

Carcinogenicity, Reproductive, Teratogenicity, Mutagenicity
No Component Is Listed As A Carcinogen By Ntp, Iarc, Or Osha. Not Mutagenic. No Reproductive
Or Teratogenic Properties Are Known Or Expected.

Emergency And First Aid Procedures
Skin And Eyes: Remove Contaminated Clothing And Flush Areas With Water. Get Medical
Attention If Irritation Persists.
Inhalation: Remove To Fresh Air. Get Medical Attention.
Ingestion: Do Not Induce Vomiting. Dilute With Water Or Milk. Get Medical Attention.

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Section VII Spill Or Leak Information
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Steps To Be Taken If Material Is Released Or Spilled
Absorb With Absorbant Clay. Properly Ventilate Area. Dam Material If Excessive And Vacuum Into
Drums For Disposal.

Waste Disposal Methods
In Accordance With Federal, State And Local Regulations.

CAL-OFF

Section VIII Special Protection Information

Respiratory Protection (Specify)
Niosh Approved Mask If Spraying Produces Mists.

Ventilation (Mechanical - General, Local, Special)
Mechanical- General: None Required Unless Misting. Local : Sufficient

Gloves (Specify): Rubber Or Other Imperviou Material Eye (Specify): Safety Glasses Or Goggles

Other Protective Equipment
Eye Wash Station, Protective Clothing As Required.

Section IX Special Precautions

Precautions To Be Taken In Handling And Storing
Do Not Freeze. Keep Containers Closed When Not In Use. Do Not Store Near Heat Or Open Flames. Avoid Excessive Contact With Skin And Eyes. Do Not Inhale Mists Or Vapors. Wash After Use.

Special Shipping Information
Dot: Not Regulated
Un: Not Regulated

Sara Title III, Section 313 Release Reporting And Other Covered Regulations
No Component Is Listed Under Sara Title III, Section 313 Release Reporting.

Na = Not Applicable Nd = No Data Available Ne = Not Established < = Less Than
> = Greater Than

Each Customer Is Encouraged To Study This MSDS Carefully To Become Aware Of And Understand The Associated Material Hazards. Proper Reference Works Should Be Consulted, As Necessary, To Use And Understand The Contained Data. This MSDS Should Be Properly Routed To All Individuals Who Use Or May Come In Contact With This Product. Understand And Follow All Pertinent Employee And Community Right To Know Regulations.

We Believe That The Statements, Technical Information And Recommendations Contained Herein Are Reliable, But Given Without Warrantee Or Guarantee Of Any Kind, Express Or Implied, And We Assume No Responsibility For Any Loss, Damage, Or Expense, Direct Or Consequential, Arising From Their Use.