Material Safety Data Sheet

Date Prepared: 01-20-00
MSDS No. G900901-3

Section I Material Identification And Use

Product/Tradename: CO2TERGE /110-38C

NFPA Designation:
- Health: 1 = Slight
- Flammability: 0 = Minimal
- Reactivity: 1 = Slight

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

Chemical Name: mixture
Chemical Family: mixture

Section III Physical Data

Physical State: Liquid
Odor And Appearance: Slightly hazy liquid; powdery odor.

Specific Gravity: 0.980
Vapor Pressure (Mm): Nd
Vapor Density (Air=1): Nd
Evaporation Rate: Slower
Boiling Point (F): 5.0 - 7.0
Water Solubility: Soluble

Section IV Fire And Explosion Hazard Data

Flash Point (F) Method: Tag Closed Cup
Flammable Limits In Air (By Volume): Upper: Nd, Lower: Nd

Extinquishing Media: Water /Fog

Special Fire Fighting Procedures:

Unusual Fire And Explosion Hazards
None Known
CO2TERGE/110-38C

Section V  Reactivity Data

Stability

<table>
<thead>
<tr>
<th>Stability</th>
<th>Conditions To Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Stable</td>
<td>None Known</td>
</tr>
</tbody>
</table>

Incompatibility (Materials To Avoid)

Strong Oxidizers And Alkalies

Hazardous Decomposition Products

Thermal Decomposition Will Produce Normal Combustion Products.

<table>
<thead>
<tr>
<th>Hazardous</th>
<th>May Occur</th>
<th>Conditions To Avoid</th>
</tr>
</thead>
<tbody>
<tr>
<td>X Polymerization</td>
<td>X Will Not Occur</td>
<td>None Known</td>
</tr>
</tbody>
</table>

Section VI  Health And Toxicological Data

Route Of Entry

<table>
<thead>
<tr>
<th>Route Of Entry</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Contact: X</td>
<td>Skin Absorption:</td>
</tr>
<tr>
<td>Inhalation Acute: X</td>
<td>Inhalation Chronic:</td>
</tr>
<tr>
<td>Eye Contact: X</td>
<td>Ingestion: X</td>
</tr>
</tbody>
</table>

Effects Of Acute Exposure

Skin And Eyes: direct contact cause irritation.
Inhalation: mists may cause irritation to mucous membranes.
Ingestion: same as inhalation including gastric disturbances.

Effects Of Chronic Exposure

No adverse effects anticipated.

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: flush with large amounts of water.
Inhalation: Remove To Fresh Air. apply artificial respiration if not breathing get medical attention.
Ingestion: dilute with water if conscious if vomiting occurs keep head bellow hips level get help.

Section VII  Spill Or Leak Information

Steps To Be Taken If Material Is Released Or Spilled

Small spills can be flushed with large amount of water. Large spills should be collected and disposed accordance to regulation.

Waste Disposal Methods

In Accordance With Federal, State And Local Authorities.
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 Impervious 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
Keep Containers Closed When Not In Use. Do Not Store Near Heat Or Open Flames. Use adequate ventilation.

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.