

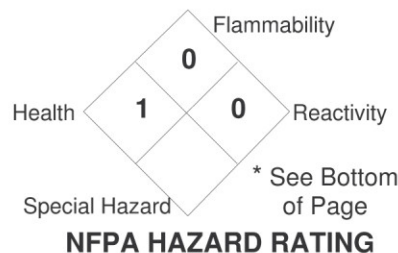
# MATERIAL SAFETY DATA SHEET

# 55

Manufactured by:

**ANDERSON Chemical Company**  
Litchfield, Minnesota 55355-1041  
(320) 693-2477

Health 2  
Flammability 1  
Physical Hazard 0  
Personal Protection X  
**HMIS Rating System\***



**Product Name: Grease Release**

**24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)**

Revised: 12/3/2004

lmt

Supersedes: 10/15/1999

## I. IDENTIFICATION

### Chemical Name And Synonyms:

Not applicable

### DOT Shipping Name

Not applicable

### Chemical Family:

Enzyme Detergent

### DOT Hazard Class & I.D. Number

Not applicable

# PG

## II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Dipropylene Glycol Methyl Ether	34590-94-8	15	600 mg/M3	100 ppm	NA	Irritant to skin and eyes.

\*\*Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR

NA: Not applicable

## III. PHYSICAL DATA

**Boiling Point:** About 212°F.

**Specific Gravity:** 1.046

**Appearance:** Clear, green liquid

**Form:** Liquid

**pH, Neat:** 6.7

**Solubility In Water:** Complete

**Odor:** None

## IV. FIRE AND EXPLOSION HAZARD DATA

**Flashpoint:** >200°F

**Extinguishing Media:** Water spray, carbon dioxide, dry chemical, foam

### Special Fire

**Fighting Procedures:** Although this product is not combustible if a fire occurs in the near vicinity, good fire-fighting practice dictates the use of self-contained breathing apparatus and other protective gear.

### Unusual Fire And

**Explosion Hazards:** None

## V. HEALTH HAZARD DATA

**Carcinogenic:** The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.

**Effects Of Over-exposure:** Irritation to the eye and possibly the skin.

### Emergency And First

**Aid Procedures:** **INGESTION:** Rinse mouth with water. Give 1 or 2 glasses of water. DO NOT induce vomiting. Get prompt medical attention. Never give liquids to an unconscious person.

**EYES:** Immediately flush with water for at least 15 minutes, raising eyelids for complete rinsing. If irritation persists, get medical attention.

**SKIN:** Wash with water. If irritation is evident, obtain medical attention.

**INHALATION:** Remove victim to fresh air. If breathing difficulty occurs and persists, get medical attention.

\* NFPA Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

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A. Safety Glasses B. Safety Glasses, Gloves C. Safety Glasses, Gloves, Apron D. Face Shield, Gloves, Apron E. Safety Glasses, Gloves, Dust Respirator F. Safety Glasses, Gloves, Apron, Dust Respirator G. Safety Glasses, Gloves, Vapor Respirator H. Splash Goggles, Gloves, Apron, Vapor Respirator I. Safety Glasses, Gloves, Vapor and Dust Respirator J. Splash Goggles, Gloves, Apron, Vapor and Dust Respirator K. Air Line, Hood or Mask, Gloves, Full Suit, Boots X. Ask your supervisor for guidance.

VI. REACTIVITY DATA

Stability - Unstable: ☐ Stable: ☒

Conditions To Avoid: Keep away from open flame, high temperatures.

Incompatibility: Strong oxidizing agents (eg., nitric acid, potassium permanganate) etc..  
(Materials To Avoid)

Hazardous

Decomposition Products: Not applicable.

VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled:

Small spills can be diluted with large amounts of water and flushed to sanitary sewer. Large spills can be diked and absorbed on an absorbent.

Waste Disposal Method: Dispose of in accordance with all local, state and federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required for normal use.

Ventilation: Adequate.

Protective Gloves: Not required.

Eye Protection: Wear eye protection.

Protective Clothing: Not needed.

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Use normal precautions.

Other Precautions: Not applicable.

X. REVISED INFORMATION

MSDS Status: pH change