

MATERIAL SAFETY DATA SHEET

Manufactured by:

ANDERSON Chemical Company

Litchfield, Minnesota 55355-1041 (320) 693-2477



Product Name: GRIME AWAY

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

Revised: 7/16/2008 Imt

Supersedes: 12/9/2002

I. IDENTIFICATION

Chemical Name And Synonyms:

DOT Shipping Name

Not applicable

Not applicable

Isopar M

Not applicable

Chemical Family:

DOT Hazard Class & I.D. Number

PG

Not applicable

INGREDIENTS CAS NO.

Hazard

Component Propylene Glycol Monobutyl Ether

5131-66-8 64742-47-8 <10 400 ppm

400 ppm 1200 mg/m3

NA NA Can cause eye, nose, and throat irritation. Can cause eye, nose, and throat irritation.

**Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

<85

NA: Not applicable

pH. Neat: Neutral

III. PHYSICAL DATA

Form: Liquid **Boiling Point:** >300°F

Solubility In Water: Near complete

Appearance: Clear to pale yellow liquid

Odor: Citrus

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: 145°F

Extinguishing Media: Use normal firefighting procedures, water fog or fine spray, dry chemical, carbon dioxide, or chemical foam.

Special Fire

Specific Gravity: 0.8

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. High concentrations of vapor or mist at elevated temperatures such as in a fire are irritating to the eyes and respiratory tract and may cause headaches, dizziness, anesthesia, drowsiness, and unconsciousness.

Unusual Fire And

Explosion Hazards: High concentrations of vapor can travel distances to ignition source and flash back. When exposed to fire carbon dioxide and carbon

monoxide may form when heated to decomposition.

V. HEALTH HAZARD DATA

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

Effects Of Over-exposure: Product contact with eyes will cause irritation. Prolonged or repeated exposure will irritate the skin. Harmful if chronically inhaled.

Harmful or Fatal if swallowed due to possible aspiration of material into lungs by ingestion or vomiting which can cause mild to severe

pulmonary injury.

Emergency And First

Aid Procedures: EYES: Flush immediately with water for 15 minutes, raise eyelids for complete rinsing. GET PROMPT MEDICAL ATTENTION. SKIN: Flush with water for 15 minutes. If irritation persists, GET MEDICAL ATTENTION. Remove contaminated clothing and wash

before reuse

INGESTION: DO NOT induce vomiting. Give large quantities of water or milk. GET IMMEDIATE MEDICAL ATTENTION. Never

give anything by mouth to an unconscious person.

INHALATION: Move person to fresh air. If breathing is difficult, get immediate medical attention.

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VI. REACTIVITY DATA

Stability - Unstable: Stable: X

Conditions To Avoid: None

Incompatibility: Acids and oxidizers.

(Materials To Avoid)

Hazardous

Decomposition Products: Oxides of carbon.

VII. SPILL OR LEAK PROCEDURES

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

Small Spill:

Wear suitable protective clothing. Contain and collect material, place in proper container for disposal or reuse. Wash spill area with water.

Waste Disposal Method: Dispose according to federal, state and local regulations.

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required for normal use.

Ventilation: Normal indoor ventilation

Protective Gloves: Rubber or vinyl Eye Protection: Safety glasses

Protective Clothing: Long pants and sleeves, consider an apron

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Store in a cool, dry area. Do not store near sparkes or open flame.

Other Precautions: Eye wash stations and running water should be provided in work area.

X. REVISED INFORMATION

MSDS Status:

Updated supplier MSDS.