

# SAFETY DATA SHEET Greasol™ 7

# **Section 1: Identification**

**Trade Name** Greasol™ 7

Product Identification: Greasol™ 7

**Synonyms:** Degreaser

Product Use Description: Degreaser

**General Info Phone:** 850-575-0921 **Emergency Phone:** Call INFOTRAC Within USA & Canada: 800-535-5053

Customer Number: 102477

Supplier:

Consolidated Chemicals, LLC 3191 W. Tharpe St.,

Tallahassee, FL 32303

# Section 2: Hazards Identification

#### Classification:

Skin Irritation - Category 2 Eye Irritation - Category 1



Signal Word: Warning

# **Hazard Statements:**

Harmful if swallowed Causes skin irritation

Causes serious eye damage

# Precautionary Statements Prevention

Do not eat, drink, or smoke when using this product Wear protective gloves Wear eye/face protection

#### Response

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a poison center or a physician.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with soap and water/shower. Wash contaminated clothing before reuse. Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or a physician.

# Section 3: Composition / Information on Ingredients

<u>Chemical Name</u> <u>CAS#</u> <u>Concentration %</u> by Weight

Alcohols, C9-11 Ethoxylate Trade Secret 5 - 30

**Additional Information** - Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret. The above classification of the chemical is in accordance with 29 CFR 1910.1200. Other components of this product are not classified as hazardous under any GHS hazard class.

#### **Section 4: First Aid Measures**

DANGER. May be harmful if swallowed.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention immediately.

INGESTION: If vomiting occurs, keep head low so stomach content doesn't get into the lungs. Get medical advice/attention if you feel unwell.

SKIN: Remove all contaminated clothing. Wash with plenty of soap and water. IF skin irritation occurs: get medical advice/attention. Wash contaminated clothing before reuse.

INHALATION: Move to fresh air. Call a physician if symptoms develop or persist.

# **Section 5: Fire-Fighting Measures**

Extinguishing media: Alcohol resistant Foam, water fog, dry chemical powder, carbon dioxide

Special protective equipment: Self-contained breathing apparatus and full protective clothing must be worn in case of fire

# Section 6: Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).

Never return spills to the original container for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground.

# Section 7: Handling and Storage

**Precautions:** Do not get this material in contact with eyes. Avoid contact with eyes, skin, and clothing. Do not taste or swallow. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

**Storage:** Store in original tightly closed container. Store away from incompatible materials.

# **Section 8: Exposure Controls/Personal Protection**

#### **Control Parameters**

#### Occupational Exposure Limits:

Country specific exposure limits have not been established or are not applicable unless listed here.

#### **Biological Limit Values:**

No biological exposure limits noted for the ingredient(s).

#### Appropriate engineering controls:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency showers must be available when handling this product. It is recommended that users of this product perform a risk assessment to determine the appropriate PPE.

#### Individual protection measures, such as personal protective equipment:

**Eye/Face protection:** Wear chemical goggles and face shield. Do not get in eyes. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

**Skin Protection:** Wear appropriate chemical resistant gloves. Wear appropriate chemical resistant clothing.

Respiratory Protection: In Case of insufficient ventilation, wear suitable respiratory equipment.

Thermal Hazards: Wear appropriate thermal protective clothing, when necessary.

**General Hygiene Considerations:** Wash hands after handling and before eating. Keep away from food and drink.

# **Section 9: Physical and Chemical Properties**

Physical state and appearance: Clear to hazy liquid Odor: Mild

Molecular Weight: Not available Taste: Not available

Other information: Not available pH: 6.5 - 8.5 (1% in DI water)

Boiling Point: Not available Color: Light Green

Melting Point: Not available Solubility: Dispersible

Physical State: Liquid Volatility: Not available.

Critical Temperature: Not available Odor Threshold: Not available

Specific Gravity at 25°C: 1.0 - 1.1 Vapor Density: Not available

Vapor Pressure: Not applicable Partition Coeff: Not Available

Evaporation Rate: Not Available Viscosity: Not Available

Flash Point: >212 °F (>100 °C)

# Section 10: Stability and Reactivity

**Reactivity:** The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical Stability:** Material is stable under normal conditions.

**Possibility of hazardous reactions:** No dangerous reaction known under conditions of normal use.

**Conditions to avoid:** Contact with incompatible materials

Incompatible Materials: Strong Acids. Avoid contact with oxidizing agents (e.g. nitric acid,

peroxides, and chromates).

Hazardous decomposition products: Carbon oxides. Organic compounds which may be toxic.

# **Section 11: Toxicological Information**

#### Information on likely routes of exposure

Inhalation: No adverse effects due to inhalation are expected.

**Skin contact:** Causes skin irritation. **Eye contact:** Causes serious eye damage.

**Ingestion:** Harmful if swallowed.

# Information on toxicological effects:

Acute toxicity: Harmful if swallowed

Residuals	Species	Test Results
Oral LD50	Rat	> 5000 mg/kg
Dermal LD50	Rat	> 5000 mg/kg
Inhalation LD50	-	Not Available

Skin Corrosion/irritation: Cause skin irritation

Serious Eye damage/eye irritation: Causes serious eye damage

Respiratory or skin sensitization

Respiratory Sensitization: Not available

Skin sensitization: This product is not expected to cause skin sensitization

Germ cell Mutagenicity: No data available to indicate product or any components present at

greater than 0.1% are mutagenic or genotoxic

Carcinogenicity: No data available for this product.

Reproductive toxicity: This product is not expected to cause reproductive or developmental

effects.

Specific Target Organ Toxicity- Single exposure: Not Classified

Specific Target organ toxicity- Repeated exposure: Not classified

Aspiration Hazard: Not available

# Section 12: Ecological Information

**Ecotoxicity:** This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability: No data is available to the degradability of this product

Bioaccumulative potential: No data available

Mobility in Soil: No data available

Other adverse effects: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from component(s) of this product.

# **Section 13: Disposal Consideration**

**Disposal Instructions:** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local Disposal regulations:** Dispose in accordance with all applicable regulations.

**Waste from residues/ Unused Products:** Disposed of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging:** empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

# **Section 14: Transport Information**

**DOT**: Not regulated as dangerous goods **IATA**: Not regulated as dangerous goods **IMDG**: Not regulated as dangerous goods

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not established

# **Section 15: Regulatory Information:**

**Federal and State Regulations:** All Components are on the US EPA TSCA Inventory List This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard. 29 CFR 1910.1200

Other Regulations: Not available

Other Classifications: N/A

Superfund amendments and reauthorization act or 1986 (SARA)

Hazard Categories: Immediate Hazard: Yes Delayed Hazard: No Fire Hazard: No Reactivity: No

Specific hazard: Eye and skin irritation.

Protective Equipment: Gloves. Splash goggles

#### **Section 16: Other Information**

HMIS Rating: Health - 1, Flammability - 0, Chemical Reactivity - 0

References: Not available.

Other Special Considerations: Not available.

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