

IN CASE OF EMERGENCY CALL DAY OR NIGHT:

CHEMTREC: 1-800-424-9300

DODGE CO: 1-800-443-6343

Revised: 9/12/13

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**MATERIAL SAFETY DATA SHEET**

**I. PRODUCT IDENTIFICATION:**

Trade Name.....: UTILITY SOAP (New)

Class.....: Water Based Liquid Soap

DOT/UN Hazard Classification: Not Regulated

Manufacturer: The Dodge Company, Inc.  
9 Progress Road  
Billerica, MA 01821-5731  
(978) 600-2099

Hazard Rating: FIRE..... 0      4 = Extreme  
HEALTH..... 1      3 = High  
REACTIVITY..... 0      2 = Moderate  
SPECIAL..... 0      1 = Slight  
0 = No Hazard

**II. HAZARDOUS INGREDIENTS:**

**Common Name**      **Chemical Family**      **CAS#**      **Wt %**      **Exposure Limit**

This product is not subject to OSHA regulations as defined in 29 CFR 1910.1200, The Hazard Communication Standard.

**III. PHYSICAL DATA:**

Boiling Point (°F).....: 207-211 (97-99°C)

Vapor Pressure (mm Hg): Similar to Water

Vapor Density (Air=1)....: Less than 1

Solubility in Water.....: Complete

Specific Gravity (H<sub>2</sub>O=1).....: 1.020-1.035

Percent Volatile (by volume).....: 80

Evaporation Rate (Bu Acetate=1): Less than 1

pH.....: 6.3-7.5

Appearance and Odor: Clear, water white viscous liquid.

**IV. FIRE AND EXPLOSION HAZARD DATA:**

Flammable Limits in Air: None Established.

Flash point: N.A.

Extinguishing Media: Water spray, carbon dioxide, dry chemical, or foam.

Special Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: None.

**V. REACTIVITY DATA:**

Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None.

Incompatibility (materials to avoid): Avoid contact with strong acids and oxidizers.

Hazardous Decomposition Products: Burning will produce oxides of carbon.

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**Name:** UTILITY SOAP (New)

**VI. HEALTH HAZARD DATA:** Not considered a health hazard by definition (29 CFR 1910.1200).

**Hazard Identification:**

**SKIN:** May cause mild irritation.

**INGESTION:** May cause severe diarrhea.

**Emergency and First Aid Procedures:**

**EYE CONTACT:** Flush eyes with water until irritation subsides. If irritation persists, contact a physician.

**INGESTION:** Do not induce vomiting. Give large quantities of water. Contact a physician.

**VII. SAFE HANDLING AND USE:**

**Spill Procedures:** Recover by mopping, wet vacuuming, or using a suitable adsorbent. Rinse remaining material down the drain.

**Waste Disposal:** Product is biodegradable and non-eutrophic.

**VIII. SPECIAL PROTECTION INFORMATION:**

**Respiratory Protection:** None required.

**Protective Gloves:** None required.

**Eye Protection:** None required.

**Ventilation:** None required.

**IX. SPECIAL PRECAUTIONS:**

**Handling and Storage:** To protect quality and consistency store between 40°F (4°C) and 120°F (49°C).