

OF HUMAN TESTING INDICATE PRLNGD RPTD EXPOS TO PROD CAN IRRITATE SKIN. EYE:BASED UPON ANIMAL TESTING, PROD WOULD BE CONSIDERED AN "EYE IRR ITANT" AS DEFINED IN 29CFR1910.1200. RSLTS OF EYE IRRIT TESTS IN ANIMALS ON AMMONIUM LAURYL SULFATE LAURAMIDE(SUPP DATA)

**Medical Conditions Aggravated by Exposure:**

NIF FOR PRODUCT. BECAUSE OF ITS IRRITATION POTENTIAL, PRODUCT MIGHT UPON PROLONGED SKIN CONTACT AGGRAVATE PRE-EXISTING SKIN DISORDERS.

**LD50 LC50 Mixture:** NONE SPECIFIED BY MANUFACTURER.

**Route of Entry Indicators:**

**Inhalation:** NO

**Skin:** YES

**Ingestion:** NO

**Carcenogenicity Indicators**

**NTP:** NO

**IARC:** NO

**OSHA:** NO

**Carcinogenicity Explanation:** NOT RELEVANT

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**Section 4 - First Aid Measures**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**First Aid:**

EYES: FLUSH IMMED & GENTLY W/WATER UNTIL ALL MATL IS REMOVED. SEEK MED ATTN, PREF AN OPHTHALMOLOGIST, IF ANY MORE THAN MINOR IRRIT DEVELOPS/IF IRRIT PERSISTS. SKIN: REMOVE CONTAMD CLTHG & SHOES PROMPT LY. RINSE AFFECTED AREA W/WATER UNTIL ALL MATL IS REMOVED. WASH CLTHG & CLEAN ANY RESIDUE FROM SHOES BEFORE REUSING. INHAL:REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE O\*2/ARTF RESP) (FP N). (ING 20)

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**Section 5 - Fire Fighting Measures**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Fire Fighting Procedures:**

WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

**Unusual Fire or Explosion Hazard:**

NONE.

**Extinguishing Media:**

MEDIA SUITABLE FOR SURROUNDING FIRE (FP N).

**Flash Point:** Flash Point Text: NONE

**Autoignition Temperature:**

**Autoignition Temperature Text:** N/A

**Lower Limit(s):** N/A

**Upper Limit(s):** N/A

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**Section 6 - Accidental Release Measures**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Spill Release Procedures:**

WIPE UP, SOAK UP, WET-VAC/ABSORB W/AN ABSORBENT MATERIAL; THEN FLUSH W/WATER.

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**Section 7 - Handling and Storage**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Handling and Storage Precautions:****Other Precautions:**

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**Section 8 - Exposure Controls & Personal Protection**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Respiratory Protection:**

USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

**Ventilation:**

LOC EXHAUST: ENSURE FRESH ADEQUATE VENTILATION.

**Protective Gloves:**

RUBB/PLASTIC, VINYL/OTHER WATER (ING 22)

**Eye Protection:** GOGGLES OR SAFETY GLASSES W/SIDESHIELDS.

**Other Protective Equipment:** WATER IMPERVIOUS APRON, SHOE COVERS, & OTHER PROTECTIVE CLOTHING AS NECESSARY TO PREVENT PROLONGED SKIN CONTACT.

**Work Hygenic Practices:** REMOVE ANY CLTHG THAT BECOMES SOAKED W/MATL & PLACE CLTHG IN A CLSD CONTR FOR STORAGE UNTIL EMPLOYER HAS CLTHG CLEANED.

**Supplemental Health & Safety Information:** SPEC GRAV: 1.007-1.027(WATER=1). EFTS OF OVEREXP: DEA, & SODIUM LAURETH SULFATE @ CONC SIMILAR TO THOSE IN PROD SUGGEST THAT THESE INGRED CONTRIBUTED TO EFT.

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**Section 12 - Ecological Information**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Ecological Information:**

N/P

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**Section 13 - Disposal Considerations**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Waste Disposal Methods:**

COLLECT W/ABSORBENT MATERIAL; RECOVER, RECYCLE, OR DISPOSE, THEN FLUSH W/WATER. DISPOSE OF IN AN APPROVED LANDFILL IN ACCORDANCE WITH STATE, FEDERAL AND LOCAL REGULATIONS.

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**Section 14 - MSDS Transport Information**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Transport Information:**

N/P

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**Section 15 - Regulatory Information**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**SARA Title III Information:**

N/P

**Federal Regulatory Information:**

N/P

**State Regulatory Information:**

N/P

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**Section 16 - Other Information**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Other Information:**

N/P

**HAZCOM Label Information**

**Product Identification:** LIQUID DIAL SOAP ANTIMICROBIAL**CAGE:** IO307**Assigned Individual:** Y**Company Name:** DIAL CORP**Company PO Box:****Company Street Address1:** 111 W CLARENDON AVE**Company Street Address2:** PHOENIX, AZ 85077 US**Health Emergency Telephone:** 602-253-3334**Label Required Indicator:** Y

INGEST: THE PROD LIKE MANY DETERGENT CNTNG TOILETRY PRODS, MAY IRRITATE/DAM GI TRACT. RSLTS OF ACUTE & SUBCHRONIC ANIMAL TESTS ON AMMONIUM LAURYL SULFATE, (ING 5)

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**Section 9 - Physical & Chemical Properties**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**HCC:**

**NRC/State License Number:**

**Net Property Weight for Ammo:**

**Boiling Point: Boiling Point Text:** 212F,100C

**Melting/Freezing Point: Melting/Freezing Text:** N/A

**Decomposition Point: Decomposition Text:** N/K

**Vapor Pressure: N/A Vapor Density: N/A**

**Percent Volatile Organic Content:**

**Specific Gravity: SUPP DATA**

**Volatile Organic Content Pounds per Gallon:**

**pH:** 6.4

**Volatile Organic Content Grams per Liter:**

**Viscosity: N/P**

**Evaporation Weight and Reference: NOT APPLICABLE**

**Solubility in Water: 100%**

**Appearance and Odor: FRAGRANT/GOLD COLOR.**

**Percent Volatiles by Volume: 78-88**

**Corrosion Rate: N/K**

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**Section 10 - Stability & Reactivity Data**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Stability Indicator: YES**

**Materials to Avoid:**

NONE.

**Stability Condition to Avoid:**

NONE SPECIFIED BY MANUFACTURER.

**Hazardous Decomposition Products:**

NONE.

**Hazardous Polymerization Indicator: NO**

**Conditions to Avoid Polymerization:**

NOT RELEVANT

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**Section 11 - Toxicological Information**  
**LIQUID DIAL SOAP ANTIMICROBIAL**

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**Toxicological Information:**

N/P