# ROYAL SOAP & CHEMICAL CO., INC.

16057 FOOTHILL BLVD.

## IRWINDALE, CA 91702

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# MATERIAL SAFETY DATA SHEET

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Product Name: LOYAL PUMICE HAND SOAP

Chemical or Common Name: HAND SOAP

Prepared By: JEFF ADLER

Product Code: 1082-1087

Date Issued: 12/01/00

Super cedes: 01/01/96

### 1. Hazardous Information

#### NONE

Materials marked with an \* are subject to the reporting requirements under the Super fund Amendments and Reauthorization Act of 1986 (SARA) Title III, Section 313 and CFR Part 372

### 2. Physical Data

Solubility in Water: Complete

Boiling Point: ND

Percent Volatile (By Wt): ND

Vapor Pressure (MM HG): ND

Specific Gravity (Water=1): 1.15

Vapor Density (air=1): ND

pH: 11.2 ± .5

Evaporation Rate (BU AC=1): ND

Melting or Freezing Point: ND

Viscosity:ND

Appearance-Odor: Thick paste with a lemon

odor

## 3. Fire and Explosion Data

Flash Point: ND Auto ignition Temp: ND Lower Explosion Limit: ND Upper Explosion Limit: ND

Extinguishing Media Foam X CO2 X Dry Chemical X water Fog X Other

Special Fire Fighting Procedures: Wet Material is slippery. Avoid contact with material. Firefighters should wear a self

contained breathing apparatus.

Unusual Fire & Explosion Hazards: None noted.

#### 4. Health Data

Recommended Health Guide TWA (Maximum Time Weighted Average Concentration For An 8 Hour Work Period). ND

Effects of Overexposure: SKIN: Possible skin rash. EYES: Mild irritation INGESTION: Upset stomach

**Emergency and First Aid Procedures** 

Inhalation: NA

Eye & Skin Contact: Flush eyes with water for 15 minutes. If irritation persists, consult a physician. Wash skin

thoroughly. If irritation persists, consult a physician.

Ingestion: Do not induce vomiting. Drink large quantities of water or milk. Call a physician immediately.

# 5. Reactivity Data

Stability: STABLE

Conditions To Avoid: NONE NOTED

**Hazardous Decomposition Products**:NONE NOTED **Hazardous Polymerization**: WILL NOT OCCUR

Conditions To Avoid: NONE NOTED

Incompatibility (Materials To Avoid): NONE NOTED

# 6. Spill or Leak Procedure

**Steps to be taken if material is released or spilled:** Floor may be slippery. No other hazards known.

**Waste Disposal Information:** Material should be scooped up and placed in acceptable waste receptacle. Dispose of all waste in accordance with Federal, State and Local regulations.

# 7. Special Protection Information

Respiratory Protection (Specify Type): NA

Ventilation: NA

Protective Gloves: NA

Eye Protection: NA

Other Protective Information: None required

# 8. Special Precautions

**Precautionary Labeling**: Keep out of the reach of children. Avoid eye contact. Wash hands before eating. **Other Handling And Storage Conditions:** Store in a cool dry area. Always keep cover on when not in use.

#### 9. Additional Information

Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they are full.

## 10. Health Hazard Rating

0-Insignificant 1-Slight 2-Moderate 3-High 4-Extreme
Health 1 Fire 0 Reactivity 0 Special 0

# NA- Not Applicable ND- Not Determined

All information, recommendations and suggestions appearing herein concerning this product are based upon data obtained from manufacturer and or recognized technical sources: however, Royal Soap & Chemical Co., Inc. makes no warranty, representation or guaranty as to the accuracy, sufficiency or completeness of the material set forth herein.