## MATERIAL SAFETY DATA SHEET

#### SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: FOAMING LUXURY HAND SOAP

PRODUCT USE: HAND CLEANER

MANUFACTURED BY: 24 HR. EMERGENCY TELEPHONE NUMBER: 800-424-9300 **KUTOL PRODUCTS COMPANY** TELEPHONE NUMBER FOR INFORMATION: 513-527-5500

7650 CAMARGO ROAD

CINCINNATI, OH 45243 DATE PREPARED: 12/28/09

#### SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS CHEMICAL IDENTITY CAS NO. OSHA PEL ACGIH TLV RECOMMENDED % (OPTIONAL)

THIS COMPOUND OR ANY OF ITS INGREDIENTS ARE NOT LISTED BY OSHA, NTP OR IARC AS A CARCINOGEN OR POTENTIAL CARCINOGEN, NOR DO THEY HAVE ESTABLISHED OSHA PELS OR ACGIH TLVS.

# **SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT: >200°F SPECIFIC GRAVITY (H<sub>2</sub>0 = 1): 1.01

VAPOR PRESSURE (mm Hg): N/A MELTING POINT: N/A

VAPOR DENSITY (AIR = 1): N/A

SOLUBILITY IN WATER: COMPLETE

EVAPORATION RATE (BUTYL ACETATE = 1):<1

APPEARANCE AND ODOR: CLEAR DEEP RED
FRUITY FLORAL FRAGRANCE IS ADDED

#### **SECTION 4 – FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED): N/A LEL: N/A EXTINGUISHING MEDIA: ANY - WILL NOT SUPPORT COMBUSTION

FLAMMABLE LIMITS: N/A UEL: N/A SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE HMIS CODE: HEALTH- 1, FLAMMABILITY- 0, REACTIVITY- 0

# **SECTION 5 - REACTIVITY DATA**

CHEMICAL STABILITY: STABLE UNSTABLE HAZARDOUS DECOMPOSITION OF BY-PRODUCTS: NONE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID):NONE

OTHER LIMITS

HAZARDOUS DEPOLYMERIZATION: ☐ MAY OCCUR ☒ WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

## **SECTION 6 – HEALTH HAZARD DATA**

ROUTES OF ENTRY: INHALATION: ☐ YES ☒ NO SKIN: ☐ YES ☒ NO INGESTION: ☒ YES ☐ NO EYES: ☒ YES ☐ NO

HEALTH HAZARDS (ACUTE AND CHRONIC): NONE

CARCINOGENICITY:  $\square$  YES  $\boxtimes$  NO NTP:  $\square$  YES  $\boxtimes$  NO IARC MONOGRAPHS:  $\square$  YES  $\boxtimes$  NO OSHA REGULATED:  $\square$  YES  $\boxtimes$  NO

SIGNS AND SYMPTOMS OF EXPOSURE: EYE STING, IRRITATION

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NO MEDICAL CONDITIONS ARE KNOWN TO BE AGGRAVATED BY THIS PRODUCT.

**EMERGENCY AND FIRST AID PROCEDURES:** 

INGESTION: VOMITING MAY BE INDUCED. CONSULT PHYSICIAN.

EYES: FLUSH EYES WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN.

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: PUMP OR SHOVEL INTO LEAKPROOF CONTAINER WASTE DISPOSAL METHOD: LANDFILL WITHIN ALL LOCAL, STATE AND FEDERAL LAWS PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: NORMAL SAFE HANDLING PROCEDURES

OTHER PRECAUTIONS: NONE

# **SECTION 8 – CONTROL MEASURES**

RESPIRATORY PROTECTION (SPECIFY TYPE): NONE VENTILATION: LOCAL EXHAUST: NONE MECHANICAL: NONE SPECIAL: NONE OTHER: NONE

PROTECTIVE GLOVES: NONE EYE PROTECTION: NO SPECIAL: NONE

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE WORK/HYGENIC PRACTICES: NORMAL CLEANLINESS

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