MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: DuraView Antibacterial Hand Soap

PRODUCT USE: ANTIBACTERIAL HAND CLEANER

MANUFACTURED BY: **KUTOL PRODUCTS COMPANY** 7650 CAMARGO ROAD CINCINNATI, OH 45243

24 HR. EMERGENCY TELEPHONE NUMBER: 800-424-9300 TELEPHONE NUMBER FOR INFORMATION: 513-527-5500

DATE PREPARED: 07/16/01

SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

OTHER LIMITS 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: 210-212°F VAPOR PRESSURE (mm Hg): N/A VAPOR DENSITY (AIR = 1): N/A SOLUBILITY IN WATER: COMPLETE

SPECIFIC GRAVITY (H₂0 = 1): 1.030 MELTING POINT: N/A EVAPORATION RATE (BUTYL ACETATE = 1):<1 APPEARANCE AND ODOR: CLEAR GOLDEN AMBER, SPICY FLORAL FRAGRANCE

SPECIAL: NONE

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

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

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION 5 – REACTIVITY DATA

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

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): NONE

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: ☐ YES ☒ NO NTP: ☐ YES ☒ NO IARC MONOGRAPHS: ☐ YES ☒ NO OSHA REGULATED: ☐ YES ☒ 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: 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 OTHER: NONE

PROTECTIVE GLOVES: NONE EYE PROTECTION: YES OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE WORK/HYGENIC PRACTICES: NORMAL CLEANLINESS

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