## MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: DuraView Super-Scrub Heavy/Medium Duty Hand Cleaner

PRODUCT USE: HEAVY DUTY HAND CLEANER WITH SCRUBBERS

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: 7/16/01

SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

OTHER LIMITS

<u>HAZARDOUS CHEMICAL IDENTITY</u> <u>CAS NO.</u> <u>OSHA PEL</u> <u>ACGIH TLV</u> <u>RECOMMENDED</u> <u>% (OPTIONAL)</u>

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: APPRECIABLE SPECIFIC GRAVITY ( $H_20=1$ ): .997 MELTING POINT: N/AEVAPORATION RATE (BUTYL ACETATE = 1):<1 APPEARANCE AND ODOR: LIGHT GREEN WITH SCRUBBERS, CITRUS FRAGRANCE

### **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

## **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:  $\square$  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: NONE

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. DO NOT RUB EYES.

# 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 SPECIAL: NONE OTHER: NONE

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

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