### MATERIAL SAFETY DATA SHEET

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

PRODUCT NAME: Citra Scrub with Scrubbers

PRODUCT USE: HEAVY DUTY WATERLESS HAND CLEANER WITH SCRUBBERS

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: 6/20/05

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

OTHER LIMITS

HAZARDOUS CHEMICAL IDENTITY
ALIPHATIC HYDROCARBON
64742-96-7

OSHA PEL
400

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, EXCEPT AS LISTED ABOVE.

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

BOILING POINT: 210-212°F

SPECIFIC GRAVITY (H<sub>2</sub>0 = 1): .965

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

VAPOR DENSITY (AIR = 1): N/A EVAPORATION RATE (BUTYL ACETATE = 1):<1
SOLUBILITY IN WATER: APPRECIABLE APPEARANCE AND ODOR: ORANGE LOTION WITH

SCRUBBERS, CITRUS FRAGRANCE

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

FLASH POINT (METHOD USED): OVER 200 F LEL: N/A EXTINGUISHING MEDIA: FOAM, CO2 OR DRY CHEMICAL

FLAMMABLE LIMITS: N/A

UEL: N/A

SPECIAL FIRE FIGHTING PROCEDURES: SELF CONTAINED BREATHING

APPARATUS DUE TO COMPONENT RAW MATERIAL'S POSSIBLE

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE RELEASES (SEE HAZARDOUS DECOMPOSITION).

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NFPA CODE: BLUE-1, RED-1, YELLOW-0

## **SECTION 5 – REACTIVITY DATA**

CHEMICAL STABILITY: ☐ STABLE ☐ UNSTABLE HAZARDOUS DECOMPOSITION OF BY-PRODUCTS: IN A FIRE SITUATION

CONDITIONS TO AVOID: NONE

THERE MAY BE FORMED: CO2, CARBON MONOXIDE, VARIOUS

HYDROCARBONS.

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: IN RARE INSTANCES OF LOCAL SENSITIVITY, DISCONTINUE USE OF PRODUCT.

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

PRODUCT.

EMERGENCY AND FIRST AID PROCEDURES:

INGESTION: DO NOT INDUCE VOMITING - CONTAINS HYDROCARBONS. CONSULT PHYSICIAN.

EYES: FLUSH 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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