

K5 771; K5 728; F-K5771

## 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:  
**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: 6/20/05

### SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (OPTIONAL)
ALIPHATIC HYDROCARBON	64742-96-7		400		

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  
VAPOR PRESSURE (mm Hg): N/A  
VAPOR DENSITY (AIR = 1): N/A  
SOLUBILITY IN WATER: APPRECIABLE

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): .965  
MELTING POINT: N/A  
EVAPORATION RATE (BUTYL ACETATE = 1): <1  
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  
RELEASES (SEE HAZARDOUS DECOMPOSITION).  
NFPA CODE: BLUE-1, RED-1, YELLOW-0

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

### SECTION 5 – REACTIVITY DATA

CHEMICAL STABILITY: ☒ STABLE ☐ UNSTABLE  
CONDITIONS TO AVOID: NONE

HAZARDOUS DECOMPOSITION OF BY-PRODUCTS: IN A FIRE SITUATION  
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: ☐ YES ☒ NO NTP: ☐ YES ☒ NO IARC MONOGRAPHS: ☐ YES ☒ NO OSHA REGULATED: ☐ YES ☒ 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  
SPECIAL: 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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