

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: **CITRA SCRUB**  
PRODUCT USE: HEAVY DUTY WATERLESS HAND CLEANER WITH SCRUBBERS

Distributed By :  
Myers Supply, Inc.  
831 Third St.  
Hot Springs, AR 71913

24 HR. EMERGENCY TELEPHONE NUMBER: 888-627-8740  
TELEPHONE NUMBER FOR INFORMATION: 501-623-7742

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## SECTION 2 – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>HAZARDOUS CHEMICAL IDENTITY</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>OTHER LIMITS RECOMMENDED</u>	<u>% (OPTIONAL)</u>
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	SPECIFIC GRAVITY (H <sub>2</sub> O = 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 RELEASES (SEE HAZARDOUS DECOMPOSITION).
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: CO<sub>2</sub>, CARBON MONOXIDE, VARIOUS HYDROCARBONS.

HAZARDOUS DEPOLYMERIZATION:  MAY OCCUR  WILL NOT OCCUR  
CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS 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	MECHANICAL: NONE
PROTECTIVE GLOVES: NONE	EYE PROTECTION: YES	SPECIAL: NONE	OTHER: NONE
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE			
WORK/HYGENIC PRACTICES: NORMAL CLEANLINESS			

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