lemailed 8/27/2007

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MSDS
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ORDER NO: RELEASE NO: MSDS NO:

BARNES DISTRIBUTION

Synonyms: KP84535 KP84536 MATERIAL SAFETY DATA SHEET ULTRA-ONE SHOT HAND CLEANER

-----SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION -----

MSDS Name: ULTRA-ONE SHOT HAND CLEANER

Product CAS: (none)

Product Code:

Synonyms: KP84535; KP84536; KP89670; KP89670S; ULTRA-ONE SHOT HAND CLEANER

Company Identification:
Name: KAR PRODUCTS

Address: 461 N. THIRD AVE.

Address:

City: DES PLAINES State: IL Zip: 60016 For information, call: 847-296-6111

Emergency Number: 800-752-7869

Emergency Agency:

Number:

MSDS Creation Date: 12/22/2003

Supersedes Date:

----SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS -----

Chemical Name CAS MIN MAX

Miscellaneous:

CHEMICAL CAS# OSHA PEL ACGIH TLV

PERCENTAGE

NON-HAZAARDOUS INGREDIENTS NON-HAZ 1.0

99.0

Lbs of VOC per Gallon Coating (minus water): 0

Coating Density (lbs/gal): 0
Solvent Density (lbs/gal): 0
Percent Solvent (volume): 0
Percent Solids (volume): 0
Percent Water (volume): 0

-----SECTION 3 - HAZARDS IDENTIFICATION -----

NFPA: Health: Fire: Reactivity: Other:

HMIS: Health: Fire: Reactivity: Special Protection:

POTENTIAL HEALTH EFFECTS

Target Organs:

Eye:

MAY CAUSE EYE IRRITATION. REDDENING, ITCHING, BURNING.

Skin:

Ingestion:

MASSIVE INGESTION OF HAND CLEANER WILL CAUSE STOMACH IRRITATION.

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Inhalation:
PROLONGED, IRRITATION, DISCOMFORT OF RESPIRATORY TRACT.
Miscellaneous:
-----SECTION 4 - FIRST AID MEASURES -----
FLUSH WELL WITH WATER. OBTAIN MEDICAL ATTENTION.
Skin:
Ingestion:
IN CASE OF MASSIVE INGESTION (5-6LBS) CONSULT DOCTOR.
Inhalation:
MOVE TO FRESH AIR. CONSULT PHYSICIAN REGARDING ANY CONTINUED DISCOMFORT.
Notes to Physician:
-----SECTION 5 - FIRE FIGHTING MEASURES -----
Unusual Fire and Explosion Hazards:
NONE.
Special Fire Fighting Procedures:
FIREFIGHTERS ARE TO WEAR SELF-CONTAINED AIR SUPPLIED BREATHING APPARATUS
FOR ENCLOSED AREAS OR OTHER AREAS OF HEAVY SMOKE OR FUMES.
Extinguishing Media:
WATER FOG, CO2, DRY CHEMICAL, FOAM.
Flash Point:
200 DEG F
Flammable Limits:
Lower Limit:
NE
Upper Limit:
AutoIgnition Temperature:
General Information:
METHOD USED: COMPONENTS SUMMARY
-----SECTION 6 - ACCIDENTAL RELEASE MEASURES -----
Disposal:
INCINERATE OR USE OTHER APPORVED METHOD IN ACCORDANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS.
Spills/Leaks:
COLLECT USING SUITABLE ABSORBENT IF NEEDED. FLUSH RESIDUES TO THE DRAIN
FOR NORMAL BIOLOGICAL WASTE WATER TREATMENT. PLACE COLLECTED MATERIAL IN
CLOSED TOP CONTAINERS FOR PROPER DISPOSAL.
-----SECTION 7 - HANDLING and STORAGE -----
Handling:
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AVOID PROLONGED INHALATION OF CONCENTRATED VAPORS.
Storage:
KEEP CONTAINERS CLOSED.
-----SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION -----
Engineering Controls:
NORMAL VENTILATION.
Eyes:
NA
Skin:
NA
Clothing:
AS INTENDED COSMETIC HAND CLEANER END USE - NONE.
Respirators:
NONE REQUIRED FOR PROEUCT END USE.
-----SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----
Appearance/Odor:
VISCOUS OFF-WHITE LIQUID; SWEET ODOR (FRAGRANCE ADDED)
pH: N.A.
Vapor Pressure: &lt23
Vapor Density: N.E.
Evaporation Rate: &lt1
Viscosity:
Boiling Point: 212.0 F
Freezing/Melting Point: MELTING: 32.0 F
Decomposition Temperature:
Solubility: IN WATER: SOL 100%
Specific Gravity: 1.05
Molecular Formula:
Molecular Weight:
Miscellaneous:
EMULSIFIES IN WATER (~25% BY WEIGHT SOLUBLE IN WATER).
-----SECTION 10 - STABILITY AND REACTIVITY -----
Chemical Stability:
STABLE.
Conditions to Avoid:
Incompatibilities with Other Materials:
STRONG ACIDS, ALKALIES AND OXIDIZERS.
Hazardous Decomposition Products:
Hazardous Polymerization:
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MSDS

WILL NOT OCCUR.

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SECTION 11 -			DISTRIBUTION
WORKPLACE AND IS THUS REGULAT	IS A COSMETIC IN TED BY FDA AS A MIS (CANADA). HM	COSMETIC. '	PERSONAL USE IN THE THIS PRODUCT IS EXEMPT FROM ARE NOT APPLICABLE AS IT
KRESTO EF IS A COSMETIC INTENEDED FOR PERSONAL USE IN THE WORKPLACE AND CONTAINS NO HAZARDOUS INGREDIENTS.			
SECTION 12 -	ECOLOGICAL INFO	RMATION	
Ecological Informat NO DATA	cion:		
SECTION 13 -	OTHER PRECAUTION	NS	
Other Precautions: Work/Hygienic Practices: WASH HANDS THOROUGHLY.			
SECTION 14 -	TRANSPORT INFOR	MATION	
Transportation Info NO DATA Label Information: NO DATA	ormation:		
SECTION 15 -	REGULATORY INFO	RMATION	
Regulatory Information: NO DATA			
SECTION 16 -	ADDITIONAL INFO	RMATION	

Additional Information: NO DATA

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