

Stearyl Alcohol and Cetareth-20

MSDS (Material Safety Data Sheet)

November 14, 2012

Chemical Name and Synonyms: STEARYL ALCOHOL (AND) CETEARETH 20

Chemical Family: Nonionic Emulsifying Wax

Formula:

CAS# 57035-94-6

SECTION II - HAZARDOUS INGREDIENTS

BASED ON CURRENT OSHA CRITERIA, THIS PRODUCT IS CONSIDERED A NON-HAZARDOUS MATERIAL.

PAINTS, PRESERVATIVES & SOLVENTS:	%	UNITS	TLV	ALLOYS AND METALLIC COATINGS:	%	UNITS	TLV
Pigments:	-	-		Base Metal:	-	-	-
Catalyst:	-	-		Alloys:	-	-	-
Vehicle:	-	-		Metallic Coatings:	-	-	-
Solvents:	-	-		Filler Metal			
Additives:	-	-		Plus Coating			
Others:	-	-		or Core Flux:			

HAZARDOUS MIXTURES

OR OTHER LIQUIDS,
SOLIDS, OR GASES:

% TLV
UNITS

SECTION III - PHYSICAL DATA

BOILING POINT(°F.): 464°F
 VAPOR PRESSURE (mm Hg): N/A
 VAPOR DENSITY (AIR=1): N/A
 SOLUBILITY IN WATER @25°: SOLUBLE
 APPEARANCE AND ODOR: WHITE WAXY SOLID OR FLAKE; BLAND CHARACTERISTIC ODOR
 SPECIFIC GRAVITY (H₂O=1): 0.838
 PERCENT VOLATILE BY VOLUME (%): <0.5%
 EVAPORATION RATE: N/A
 (N/A = NOT APPLICABLE)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): >240°C., PENSKY-MARTENS C.C.
 EXTINGUISHING MEDIA: WATER FOG, CARBON DIOXIDE OR DRY CHEMICAL
 SPECIAL FIRE FIGHTING PROCEDURES: -
 UNUSUAL FIRE AND EXPLOSIONHAZARDS: -
 FLAMMABLE LIMITS: -
 SECTION V - HEALTH HAZARD DATA
 Lel/Uel: -

THRESHOLD LIMIT VALUE:

NOT ESTABLISHED

EFFECTS OF OVEREXPOSURE:

MAY CAUSE EYE IRRITATION.

EMERGENCY AND

FIRST AID PROCEDURES:

IN CASE OF EYE CONTACT, FLUSH EYES WITH COPIOUS QUANTITIES OF WATER FOR AT LEAST 15 MIN. IN THE EVENT OF EYE CONTACT OR INGESTION, CALL A PHYSICAN IMMEDIATELY

SECTION VI - REACTIVITY DATA

STABILITY:	STABLE
(CONDITIONS TO AVOID):	-
INCOMPATIBILITY	
(MATERIALS TO AVOID):	-
HAZARDOUS DECOMPOSITION PRODUCTS:	-
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR
(CONDITIONS TO AVOID):	-

SECTION VII - SPILL OR LEAKAGE PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: COLLECT FOR DISPOSAL

WASTE DISPOSAL METHOD: INCINERATION OR LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII- SPECIAL PROTECTION INFORMATION**RESPIRATORY PROTECTION**

(SPECIFIC TYPE):	-		
VENTILATION:			
LOCAL EXHAUST:	-	SPECIAL: -	
MECHANICAL (GENERAL):		ACCEPTABLE	OTHER: -
PROTECTIVE GLOVES:		RUBBER OR PLASTIC	
EYE PROTECTION:		GOGGLES	
OTHER PROTECTIVE EQUIPMENT:		EYE BATH AND SAFETY SHOWER	

SECTION IX - REGULATORY CONTROL

DEPARTMENT OF TRANSPORTATION:

DOT CLASSIFICATION: NOT REGULATED

OTHER REGULATORY REQUIREMENTS:

THE COMPONENTS ARE LISTED IN THE TSCA INVENTORY

SECTION 10 - PRECAUTIONS: HANDLING, STORAGE AND USAGE

CONTAINER MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS DESCRIBED ON THIS MSDS MUST BE OBSERVED. AVOID CONTAINER DAMAGE WHILE HANDLING AND STORING.

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