

## PEG-60 Lanolin

### MSDS (Material Safety Data Sheet)

November 12, 2012

#### Chemical Name and Synonyms:

#### PEG-60 LANOLIN

CAS# 61790-81-6  
Effective Date: 09/08/86

Product Code:  
A32800

#### SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY, COMMON NAME(S)): CAS# EXPOSURE LIMITS PERCENT  
NONE KNOWN

#### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT (°F.):	N/A
VAPOR PRESSURE (mm Hg):	N/A
VAPOR DENSITY (AIR=1):	N/A
SOLUBILITY IN WATER:	MISCIBLE
APPEARANCE AND ODOR:	AMBER WAXY SOLID; SWEET CHARACTERISTIC ODOR
SPECIFIC GRAVITY (H <sub>2</sub> O=1):	N/A
MELTING POINT (APPROX.):	50°C
EVAPORATION RATE (Butyl Acetate =1):	N/A

N/A = NOT APPLICABLE

#### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED):	>150°C; PENSKY-MARTENS C.C.
EXTINGUISHING MEDIA:	FOAM, WATER FOG, CARBON DIOXIDE OR DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES:	NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NONE
FLAMMABLE LIMITS:	N/A LEL/UEL: -

#### SECTION V - REACTIVITY DATA

STABILITY:	STABLE
CONDITIONS TO AVOID:	N/A
INCOMPATIBILITY (MATERIALS TO AVOID):	NONE KNOWN
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	MAY FORM TOXIC PRODUCTS OF COMBUSTION.
HAZARDOUS POLYMERIZATION: CONDITIONS TO AVOID:	WILL NOT OCCUR N/A

**SECTION VI - HEALTH HAZARD DATA**

ROUTE(S) OF ENTRY:	INHALATION?: UNLIKELY	SKIN?: YES	INGESTION?: YES
HEALTH HAZARDS (ACUTE AND CHRONIC):	MAY CAUSE SKIN OR EYE IRRITATION. MAY CAUSE GASTRIC UPSET UPON INGESTION.		
CARCINOGENICITY:	NTP?: NO	IARC MONOGRAPHS?: NO	INGESTION?: NO
SIGNS AND SYMPTOMS OF EXPOSURE:	SEE HEALTH HAZARDS ABOVE.		
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:	NONE KNOWN		
EMERGENCY AND FIRST AID PROCEDURES:	EYES: FLUSH WITH WATER - CALL A PHYSICIAN. SKIN: FLUSH WITH WATER - CALL A PHYSICIAN. INHALATION: N/A		

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:	COLLECT AND RETURN TO PROCESS.
WASTE DISPOSAL METHOD:	INCINERATION OR LANDFILL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:	FOLLOW G.M.P.'S
OTHER PRECAUTIONS:	N/A

**SECTION VIII - CONTROL MEASURES**

RESPIRATORY PROTECTION (SPECIFY TYPE):	-
VENTILATION:	
LOCAL EXHAUST:	NOT NORMALLY REQUIRED.
SPECIAL:	N/A
MECHANICAL(GENERAL):	EXPLOSION-PROOF
OTHER:	N/A
PROTECTIVE GLOVES:	RUBBER OR PLASTIC
EYE PROTECTION:	GOGGLES
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	EYE WASH AND SAFETY SHOWER.
WORK/HYGIENIC PRACTICES:	FOLLOW G.M.P.'S

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