

HUMCO HOLDING GROUP, INC. -- PETROLEUM JELLY, PN-011 -- 6505-00-133-8025

===== Product Identification =====

Product ID:PETROLEUM JELLY, PN-011  
MSDS Date:07/21/1997  
FSC:6505  
NIIN:00-133-8025  
Status Code:A  
MSDS Number: CLPCG  
=== Responsible Party ===  
Company Name:HUMCO HOLDING GROUP, INC.  
Address:7400 ALUMAX DRIVE  
City:TEXARKANA  
State:TX  
ZIP:75501  
Country:US  
Info Phone Num:903-831-7808  
Emergency Phone Num:800-424-9300  
Chemtrec Ind/Phone:(800)424-9300  
CAGE:TO364  
=== Contractor Identification ===  
Company Name:HUMCO HOLDING GROUP, INC  
Address:7400 ALUMAX DRIVE  
Box:City:TEXARKANA  
State:TX  
ZIP:75501  
Country:US  
Phone:903-831-7808  
CAGE:TO364

===== Composition/Information on Ingredients =====

Ingred Name:PETROLEUM WHITE U.S.P.  
CAS:8009-03-8  
RTECS #:SE6780000  
Other REC Limits:NONE  
OSHA PEL:5MG/M3 OIL MIST TWA  
ACGIH TLV:NONE

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingest

ion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:POTENTIAL HEALTH HAZARDS: SKIN:

NON-IRRITATING. EYES: MAY BE SLIGHTLY IRRITATING TO THE EYES.

INHALATION: OIL MIST CONCENTRATION OF 50 MG/M3 CAN CAUSE SHORTNESS OF BREATH, COUGHING OR WHEEZING. INGESTION: INGESTION OF A LARGE DOES MAY HAVE A LAXATIVE EFFECT AND CAUSE CRAMPS AND DIARRHEA. RISK OF ASPIRATION.

Explanation of Carcinogenicity:NO INGREDIENTS LISTED IN THIS SECTION.

Medica

I Cond Aggravated by Exposure:PRE-EXISTING EYE, SKIN AND RESPIRATORY DISORDERS AND ASTHMA.

===== First Aid Measures =====

First Aid:SKIN: IN CASE OF SKIN CONTACT REMOVE CONTAMINATED CLOTHING, WASH AFFECTED AREA WITH SOAP AND WATER. EYE: IN CASE OF EYE CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER, KEEPING EYELIDS WIDE OPEN. INHALATION: IF OIL MIST INHALED REMOVE PATIENT TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION.

IF

BREATHING IS DIFFICULT, OXYGEN CAN BE GIVEN BY A QUALIFIED OPERATOR. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING UNLESS ADVISED BY A PHYSICIAN DUE TO RISK OF ASPIRATION. GET PROMPT MEDICAL ATTENTION.

===== Fire Fighting Measures =====

Flash Point Method:COC

Flash Point:≈204.4C, 400.F

Extinguishing Media:SMALL FIRE: USE CARBON DIOXIDE OR DRY CHEMICAL.

LARGE FIRE: USE ALCOHOL FOAM. NOTE: NORMAL FIRE FIGHTING FOAMS THAT ARE SUITABLE

FOR GASOLINE OR HYDROCARBON (FIRE/EXPLOSION HAZARD.)

Fire Fighting Procedures:USE NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT . USE WATER TO KEEP FIRE EXPOSED TANKS AND CONTAINERS COOL. WATER OR FOAM MAY CAUSE FROTHING OF MOLTEN MATERIAL. DO NOT ENTER FIRE AREA WITHOUT PROPER PERSONAL PROTECTIVE EQUIPMENT TO INCLUDE A SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHEN BURNING. EXTING

UISHING MEDIA (CON'T): FIRES WILL BREAK DOWN AND  
WILL NOT EXTINGUISH FIRES. WATER SPRAY WILL REDUCE THE INTENSITY OF  
THE FLAMES.

===== Accidental Release Measures =====

Spill Release Procedures:ALWAYS WEAR THE PROPER PERSONAL PROTECTIVE  
EQUIPMENT. ISOLATE THE SPILL AREA AND CONTAIN. ONLY TRAINED  
PERSONNEL FITTED WITH THE PROPER PERSONAL PROTECTIVE EQUIPMENT  
SHOULD BE ALLOWED TO ENTER THE SPI LL SITE. COLLECT THE SPILL IN A  
WASTE CONTAINER FOR  
DISPOSAL. FLUSH THE SPILL AREA THOROUGHLY WITH  
WATER. SPILL CAN CAUSE VERY SLICK SURFACES!

===== Handling and Storage =====

Handling and Storage Precautions:DO NOT STORE ABOVE 120F (49C) KEEP  
AWAY FROM SOURCES OF INGNITION AND OXIDIZING MATERIALS. ALWAYS USE  
IN A WELL VENTILATED AREA.

Other Precautions:KEEP AWAY FROM CHILDREN!

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE A NIOSH-APPROVED RESPIRA  
TOR APPROPRIATE FOR  
THE EXPOSURE OF CONCERN . IF SURROUNDING ATMOSPHERE CONTAINS AN OIL  
MIST OF 50 MG/M3 OR GREATER THEN A FULL FACE AIR SUPPLIED  
RESPIRATOR IS RECOMM ENDED.

Ventilation:ALWAYS USE IN A WELL-VENTILATED AREA.

Protective Gloves:IMPERVIOUS GLOVES FOR PROLONGED OR HOT EXPOSURES .

Eye Protection:ANSI APPROVED CHEMICAL SAFETY GOGGLES . (SUPP SFTY)

Other Protective Equipment:EYE WASH AND DELUGE SHOWER MEETING ANSI  
DESIGN CRITERIA . APRON AND SLIP RESISTANT WORK BOOTS IF  
CLEANING  
LARGE SPILLS.

Work Hygienic Practices:FOLLOWING GENERALLY RECOGNIZED SAFETY PRACTICES  
AND SOUND WORK METHODS SHOULD BE USED WHEN HANDLING THIS PRODUCT IN  
LARGE OR SMALL QUANTITIES.

Supplemental Safety and Health

EYE PROTECTION (CON'T) : NONE NEEDED WHEN USED IN JELLY FORM. IF IN  
LIQUID FORM USE CHEMICAL GOGGLES.

===== Physical/Chemical Properties =====

Boiling Pt:=343.3C, 650.F

Vapor Pres:1 MMHG @ 20C

Vapor Density:1 (AIR=1)

Spec Gravity:0.

86 (H2O=1)

Evaporation Rate & Reference:NONE

Solubility in Water:INSOLUBLE

Appearance and Odor:YELLOWISH, TRANSLUCENT JELLY. ODOR: NONE.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NORMALLY STABLE. KEEP AWAY FROM HEAT,  
SPARKS AND FLAME.

Hazardous Decomposition Products:CARBON MONOXIDE, WTER VAPOR AND  
UNIDENTIFIED ORGANIC COMPOUNDS.

===== T  
oxicological Information =====

Toxicological Information:N/P.

===== Ecological Information =====

Ecological:N/P.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL  
REGULATIONS.

===== MSDS Transport Information =====

Transport Information:N/P.

===== Regulatory Information =====

SARA Title

III Information:N/P.

Federal Regulatory Information:N/P.

State Regulatory Information:N/P.

===== Other Information =====

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