

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 Ingestion: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  
DOSE MAY HAVE A LAXATIVE EFFECT AND CAUSE CRAMPS AND DIARRHEA. RISK  
OF ASPIRATION.

Explanation

of Carcinogenicity:NO INGREDIENTS LISTED IN THIS SECTION.

Medical 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 ALC

OHOL 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/Explosio

n Hazard:DENSE SMOKE MAY BE GENERATED WHEN BURNING. EXTINGUISHING 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 SPILL 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 IGNITION 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 RESPIRATOR 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 RECOMMENDED.

Ventilation:ALWAYS USE IN A WELL-VENTILATED AREA.

Protective Gloves:IMPERVIOUS GLOVES FOR PROLONGED OR HOT EXPOSURES .

Eye Protection:ANSI APPROVED CHEMICAL SAFETY GOGGLES . (SUPPLY)

Other Protective Equipment:EYE WASH AND DELUGE SHOWER MEETING A

NSI

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.

===== Toxicological 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 =====

=====

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whats

oever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.