

PACKAGING SERVICE CO., INC. -- THINNER -- 8010-00-246-6116

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Product Identification  
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Product ID:THINNER  
MSDS Date:11/01/1987  
FSC:8010  
NIIN:00-246-6116  
MSDS Number: BGXQP  
=== Responsible Party ===  
Company Name:PACKAGING SERVICE CO., INC.  
Address:4704 SHANK ROAD  
Box:875  
City:PEARLAND  
State:TX  
ZIP:77581  
Country:US  
Info Phone Num:(713) 485-1457  
Emergency Phone Num:(713) 485-1457  
Preparer's Name:SCIENTIFIC INFO SERVICES  
CAGE:9V846  
=== Contractor Identification ===  
Company Name:PACKAGING SERVICES INC  
Address:472 SHANK RD  
Box:875  
City:PEARLAND  
State:TX  
ZIP:77581  
Country:US  
Phone:713-485-1457  
CAGE:9V846

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Composition/Information on Ingredients  
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Ingred Name:MINERAL SPIRITS  
CAS:64475-85-0  
RTECS #:PY8240000  
Other REC Limits:200 PPM STEL  
OSHA PEL:500 PPM TWA  
ACGIH TLV:100 PPM

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Hazards Identification  
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Routes of Entry:

Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO

Health Hazards Acute and Chronic: INHALATION OF VAPORS MAY BE NARCOTIC OR ANESTHETIC. INGESTION OF LIQUID WILL CAUSE GASTROINTESTINAL DISTRESS, IRRITATION AND POSSIBLY NAUSEA. LIQUIDS OF VAPORS MAY BE IRRITATING TO THE SKIN AND EYES. KIDNEY AND LIVER DAMAGE POSSIBLE. Effects of Overexposure: IRRITATION OF RESPIRATORY TRACT, NERVOUS SYSTEM DEPRESSION, HEADACHES, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA.

Medical Conditions Aggravated by Exposure: BREATHING DISORDERS, DERMATITIS.

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

First Aid: INHALATION: REMOVE VICTIM TO FRESH AIR AND IF NEEDED, IMMEDIATELY BEGIN ARTIFICIAL RESPIRATION. GIVE OXYGEN IF BREATHING IS LABORED. GET EMERGENCY MEDICAL HELP. CONTACT PHYSICIAN IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. FLUSH EYES AND SKIN WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS DEVELOP AND PERSIST.

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

Flash Point Method: TCC

Flash Point: 111F/-43.8C

Lower Limits: 1

Upper Limits: 7

Extinguishing Media: WATER FOG OR SPRAY, FOAM, DRY POWDER, CARBON DIOXIDE (CO2).

Fire Fighting Procedures: APPROACH FIRE FROM UPWIND SIDE. AVOID BREATHING SMOKE, FUMES, MIST OR VAPORS ON THE DOWNWIND SIDE.

Unusual Fire/Explosion Hazard: CONTAINERS MAY RUPTURE FROM INTERNAL PRESSURE IF CONFINED TO FIRE AREA. COOL WITH WATER. GET NON ESSENTIAL PEOPLE OUT OF THE AREA.

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

Spill Release Procedures: SMALL SPILLS: PICK UP W/ ABSORBENT MEDIA. STORE AS HAZARDOUS WASTE. LARGE SPILLS: CONTAIN W/ DIKES, PICK UP WITH VACUUM TRUCK. HANDLE AS HAZARDOUS WASTE. NOTIFY PROPER LOCAL, STATE AND FEDERAL AGENCIES.

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

Handling and Storage Precautions: STORE IN A C

OOO PLACE AWAY FROM  
IGNITION SOURCES.

Other Precautions:STORE AWAY FROM OXIDIZERS OR MATERIALS BEARING A  
YELLOW "DOT" LABEL. FOR VAPOR RELEASE, GET PEOPLE OUT OF THE  
AREA,SHUT OFF IGNITION SOURCES. VENTILATE THE AREA. NOTIFY PROPER  
AUTHORITIES IF REQUIRED BY SARA TITLE III.

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

Respiratory Protection:NIOSH APPROVED ORGANIC VAPOR MASK.

Ventilation:LOCAL EXHAUST DESIRED, MECHANICAL DESIRED.

Protective Gloves:CHEMICAL

L RESISTANT/HYDROCARBON SOLVENT.

Eye Protection:CHEMICAL GOGGLES OR FULL FACESHIELD.

Other Protective Equipment:NOT NORMALLY NEEDED.

Work Hygienic Practices:AVOID CONTACT W/SKIN, EYES AND CLOTHING. WASH  
HANDS BEFORE EATING,DRINKING OR SMOKING.\*

Supplemental Safety and Health

\*IF CONTACT OCCURS, REMOVE CONTAMINATED CLOTHING. IF NEEDED, TAKE FIRST  
AID ACTION. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

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

Boiling Pt:B.P. T

ext:323F/390F

Vapor Pres: