

PACKAGING SERVICE CO., INC. -- THINNER -- 8010-00-558-7026

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

Product ID:THINNER
MSDS Date:11/01/1987
FSC:8010
NIIN:00-558-7026
MSDS Number: BGXRD
=== 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

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

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

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

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 KIDNEY AND LIVER DAMAGE POSSIBLE.

Effects of Overexposure:IRRITATION OF RESPIRATORY TRACT, NERVOUS SYSTEM DEPRESSION, HEADACHES, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA.

Medical Cond Ag

gravated by Exposure:BREATHING DISORDERS, DERMATITIS.

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

First Aid:INHALATION: REMOVE VICTIM TO FRESH AIR 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.

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===== 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 CONFIND TO FIRE AREA. COOL WITH WATER. GET NON ESSENTIAL P

EOPLE OUT OF THE AREA.

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===== 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.

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

Handling and Storage Precautions:STORE IN A COOL PLACE AWAY FROM IGNITION SOURCES.

Other Precaut

ions: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 RESISTANT/HYDROCARBON SOLVENT.

Eye Protection:CHEMIC

AL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment:NOT NORMALLY NEEDED.

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

Supplemental Safety and Health

*IF CONTACT OCCURS, REMOVE CONTAMINATED CLOTHING. IF NEEDED, TAKE FIRST
AIR ACTION. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

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

Boiling Pt:B.P. Text:323F-390F

Vapor Pres: