

PACKAGING SERVICE CO., INC. -- THINNER -- 8010-00-242-2089

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

Product ID:THINNER
MSDS Date:11/01/1987
FSC:8010
NIIN:00-242-2089
MSDS Number: BGWVF
=== 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 OSHA: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 IRRITATED 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 Cond 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 IMMEDIATEMEDICAL 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:STOR

E IN A COOL 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 Glove

s:CHEMICAL RESISTANT/HYDROCARBON SOLVENT.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

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 P

t:B.P. Text:323F-390F

Vapor Pres: