View NSN Online: https://aerobasegroup.com/nsn/8010-00-290-4079 PACKAGING SERVICE CO., INC. -- THINNER -- 8010-00-290-4079 ============ Product Identification ========================= Product ID:THINNER MSDS Date:11/01/1987 FSC:8010 NIIN:00-290-4079 MSDS Number: BGWVQ === 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 N ame: 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 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.
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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. INGESTIO N: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. FLUSH EYES AND SKIN WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS DEVELOP AN D PERSIST.
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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 ATER. 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 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 Gloves: CHEMICAL RESISTANT/HYDROCARBON SOLVENT.

Eye Pr

otection: 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. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

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

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