Product ID:ACETONE,ACS, CODE T1018 MSDS Date:01/10/1989 FSC:6810 NIIN:00-264-8955 **MSDS Number: BHFNV** === Responsible Party === Company Name: VAN WATERS & ROGERS, INC. Address:1600 NORTON BUILDING City:SEATTLE State:WA ZIP:98104-1564 Info Phone Num:206-447-5911 Emergency Phone Num:206-447-5911 Preparer's Name: DOUGLAS EISNER CAGE:DO735 === Contractor Identifi cation === Company Name: INLAND PACKAGING INC Address:209 PETERSON DR Box:644 City:ELIZABETHTOWN State:KY ZIP:42701-9804 Country:US Phone:502-737-6757 CAGE:66172 Company Name: VAN WATERS & ROGERS SUBSIDIARY OF UNIVAR Address:6100 CARILLON POINT City:KIRKLAND State:WA ZIP:98033 Country:US Phone: 425-889-3400 CAGE:DO735 Company Name: VAN WATERS AND ROGERS Address:2256 JUNCTION AVE **City:SAN JOSE** State:CA ZIP:95131 Country:US Phone:408-435-8700/800-424-9300(CHEMTREC) CAGE:0AN91

====== Compositi

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

Ingred Name: ACETONE (SARA III) CAS:67-64-1 RTECS #:AL3150000 Fraction by Wt: >99% OSHA PEL:1000PPM ACGIH TLV:750PPM/1000STEL;9293 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS LD50 LC50 Mixture: ORAL RAT LD50 9750 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: PRODUCT IS IRRITATING AND DRYING TO BODY TISSUES. OVER EXPOSURE CAUSES CENTRAL NERVOUS SYSTEM EFFECTS AND MAY CAUSE LIVER OR KIDNEY INJURY. NO INFORMATION ON CHTONIC EFFECTS. Effects of Overexposure: EYE: IRRITATION, POSSIBLE BURNS. SKIN: DRYING, AND WITH PROLONGED CONTACT, DERMATITIS. INHALED:HEADACHE, DIZZINESS, NAUSEA, VOMITING, AND IN EXTREME CASES CONVULSIONS, UNCONSCIOUS. INGESTED: HEADACHE, GI IRRITA TION, NAUSEA, VOMITING, LIVER, KIDNEY DAMAGE. Medical Cond Aggravated by Exposure:NONE REPORTED.

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First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION OR OXYGEN AS NEEDED. INGESTED:GIVE WATER,THEN INDUCE VOMITING. REPEAT UNTIL VOMIT IS CLEAR. GET IMMEDIATE MEDICAL ATTENTION.IF ANY SYMPTOMS PERSISTS OR ARE SEVERE,GET PROMPT MEDICAL CARE.

Flash Point Method:TCC Flash Poi

nt:0F/-18C Lower Limits:2
Upper Limits:13 Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,FOAM,WATER FOG. Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures: ELIMINATE SOURCES OF IGNITION AND VENTILATE AREA. ADSORB ON INERT MATERIAL. STORE IN TIGHTLY CLOSED CONTAINERS AWAY FROM ALL SOURCES OF I GNITION.
Neutralizing Agent:NONE
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 Handling and Storage Precautions:STORE IN A COOL,DRY,WELL VENTILATED AREA, AWAY FROM IGNITION SOURCES. GROUND CONTAINERS BEFORE TRANSFERRING PRODUCT. VENT CONTAINER CAUTIOUSLY. Other Precautions:APPLY ALL SAFETY PRECAUTION TO EMPTY CONTAINERS AS WELL AS FULL.
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Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRAT OR EQUIPMENT WITH CARTRIDGE FOR ORGANIC VAPORS/MISTS OR SUPPLIED AIR RESPIRATOR IF ESPOXE ABOVE TLV/PEL. Ventilation:USE NORMAL ROOM VENTILATION. SUPPLEMENT WITH LOCAL EXHAUST AS NEEDED TO MAINTAIN EXPOSURE BELOW PEL/TLV. Protective Gloves:RUBBER OR OTHER IMPERVIOUS. Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES. Other Protective Equipment:EYE WASH/SAFETY SHOWER. CLOTHING TO PREVENT PROLONGED/REPEATED CONTACT. Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID AL L NECESSARY CONTACT. Supplemental Safety and Health PRODUCT CODE T1018.
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HCC:F2 Boiling Pt:B.P. Text:133F/56C Melt/Freeze Pt:M.P/F.P Text:-142F Vapor Pres:184 MM Vapor Density:2.0 Spec Gravity:0.79 Evaporation Rate & amp; Reference:14 BUAC Solubility in Water:100% Appearance and Odor:CLEAR COLORLESS LIQUID,SWEET ODOR. Percent Volatiles by Volume:100

lity Indicator/Materials to Avoid:YES OXIDIZING AGENTS ACIDS,ALKALIS,ALKANOLAMINES,AMMONIA, ALDEHYDES,CHLORINATED COMPOUNDS. Stability Condition to Avoid:HEAT,IGNITION SOURCES Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL.REGULATIONS. HMIS SUGGESTS INCINERATION.

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