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Product ID:21815 MSDS Date:01/01/1985 FSC:6810 NIIN:01-031-5514 **MSDS Number: BGFYF** === Responsible Party === Company Name: ALLIED CHEMICAL Address:COLUMBIA RD & PARK AVE Box:1087R City:MORRISTOWN State:NJ ZIP:07960 Country:US Emergency Phone Num:201-455-3073 CAGE:1L168 === Contractor Identification === **Company Name: ALLI** ED CHEMICAL COMPANY Box:1087R CAGE:1L168 Company Name: ALLIED-SIGNAL INC Address:Box:2332R City:MORRISTOWN State:NJ ZIP:07962-2332 Country:US Phone:201-455-4414 CAGE:1L164 Company Name: CHEMICAL COMMODITIES AGENCY, INC. Address:27447 PACIFIC STREET Box:City:HIGHLAND State:CA ZIP:92346-2640 Country:US Phone:909-864-2310 CAGE:60777

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

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 95% OSHA PE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: IRRITATION. SKIN: IRRITATION. INHALE: IRRITATION.

Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE: BURNING, POSSIBLE DAMAGE. S KIN: BURNING.

INHALE: NARCOS, HEADACHE. INGEST: NAUSEA, VOMITING, CNS DEPRESSION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE: IRRIGATE W/WATER FOR 15 MINUTES, CALL A DOCTOR. SKIN: FLUSH W/WATER, REMOVE CONTAMINATED CLOTHING. INHALE: REMOVE TO FRESH AIR, RESTORE/SUPPORT BREATHING IF NEEDED, GIVE OXYGEN IF BREATHING IS DI FFICULT. INGEST: CALL A DOCTOR IMMEDIATELY, DILUTE

W/WATER, INDUCE VOMIT IF CONSCIOUS.

Flash Point Method:TCC Flash Point:53F,12C Lower Limits:2.0 Upper Limits:12 Extinguishing Media:ALCOHOL FOAM, CARBON DIOXIDE. WATER MAY BE INEFFECTIVE Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS APPROVED BY NIOSH Unusual Fire/Explosion Hazard:WATER MAY BE USED TO COOL NEIGHBORING CONTAINERS

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Spill Release Procedures:SMALL: MOP, WIPE OR SOAK UP. PLACE SOAKED WIPING MAT IN METAL CONTAINER & SEAL. LARGE: USE WATER SPRAY TO DISPERS VAPORS & PROTECT ANY TRYING TO STOP LEAK. DIKE UP IF POSSIBLE. USE WATER TO DILUTE SPI LLS TO NON-FLAMMABLE MIXTURES

Handling and Storage Precautions:CORRODES RUBBER-USE NEOPRENE AVOID IGNITION SOURCES & HOT SPOTS. USE UNDERWRITER-APPROVED EXPLOSION PROOF ELECTRICAL SYSTEMS; FORMAL TANK ENTRY PROC. Other Precautions: AVOID INHALATION OF VAPORS & REPEATED OR PROLONGED CONTACT WITH SKIN OR CLOTHING.DO NOT TAKE INTERNALLY.WASH THOROUGHLY AFTER HANDLING.DO NOT EAT OR SMOKE IN AREAS OF STORAGE OR USE.

Respiratory Protection:SELF CONTAINED BREATHING APPARATUS OR AIR-SUPPLIED BREATHING APPARATUS W/FULL FACEPIECE FOR US ABOVE TLV. Ventilation:TO MAINTAIN VAPOR CONCENTRATION BELOW TLV Protective Gloves:NEOPRENE Eye Protection:SAFETY GLASSES Other Protective Equipment:AS REQUIRED TO AVOID SKIN CONTACT, EYEWASH, SAFETY SHOWER. Work Hygienic Practices:WASH HAND BEFORE AND AFTER USE. Supplemental Safety and Health MATERIAL TO AVOID CONTACT: ACETALDEHYDE, CHLORINE ISOCYANATES, PERCHLORIC ACID, ETHYLENE OXIDE, HYPOCHLOROUS ACID.

HCC:F2 Boiling Pt:B.P. Text:180F,82C Vapor Pres:33 Vapor Density:2.1 Spe c Gravity:0.785 Evaporation Rate & amp; Reference:1.6, BU AC=1 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID; SLIGHT ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES HYDROGEN-PALLADIUM COMBO; NITROFORM, (SEE SUPPLEMENTAL DATA) Stability Condition to Avoid:EXPOSURE TO OPEN FLAME OR IGNITION SURCES. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, TOXIC FUMES Waste Disposal Methods:(1)RECLAIM; (2) EVAPORATE WITH AUTHORITY APPROVAL;(3)SEWER WITH AUTHORITY APPROVAL

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