J. L. PRESCOTT COMPANY -- AAFES WINDOW CLEANER WITH AMMONIA -- 7930-00B160042 _____ Product Identification ______ Product ID: AAFES WINDOW CLEANER WITH AMMONIA MSDS Date: 04/15/1992 FSC: 7930 NIIN: 00B160042 MSDS Number: BQDFV **Responsible Party** Company Name: J. L. PRESCOTT COMPANY Address: 16750 S. VINCENNES ROAD **City: SOUTH HOLLAND** State: IL ZIP: 60473 Country: US Info Phone Num: 708-331-8800 Emergency Phone Num: 708-331-8800 CAGE: JLPRE ============== _______ Contractor Identification ______ Company Name: J. L. PRESCOTT COMPANY Address: 16750 S. VINCENNES ROAD Box: City: SOUTH HOLLAND State: IL ZIP: 60473 Country: US Phone: 708-331-8800 CAGE: JLPRE Composition/Information on Ingredients _______ Ingred Name: ISOPROPYL ALCOHOL (SARA III) CAS: 67-63-0 RTECS #: NT8050000 Fraction by Wt2.5% Other REC Limits: NONE SPECIFIED OSHA PEL: 400 PPM/500 STEL ACGIH TLV: 400 PPM/500STEL;9192 Ingred Name: 2-BUTOXYETHANOL CAS: 111-76-2 RTECS #: KJ8575000 Fraction by Wt1.5% Other REC Limits: NONE SPECIFIED OSHA PEL: S, 50 PPM ACGIH TLV: S, 25 PPM; 9293

Hazards Identification

Routes of EntryInhalation: NO Skin: NO Ingestion: NO Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO Health Hazards Acute and Chronic: IRRITATING TO EYES. VAPOR MAY CAUSE EYE IRRITATION. LIQUID IS SLIGHTLY IRRITATING TO SKIN. PROLONGED OR REPEATED CONTACT CAN RESULT IN DERMATITIS. INGESTION OF PRODUCT MAY RESULT IN GASTROINTESTINAL D ISTRESS WITH NAUSEA AND DIARRHEA. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: MAY CAUSE EYE, SKIN IRRITATION. MAY ALSO CAUSE HEADACHE, DIZZINESS AND NAUSEA. ASPIRATION PNEUMONITIS MAY CAUSE COUGHING, LABORED BREATHING, CYANOSIS, AND IN SEVERE CASES, DEATH. Medical Cond Aggravated by Exposure: NONE. ______ First Aid Measures ______ First Aid: EYESFLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. REMOVE TO FRESH AIR. ______ Fire Fighting Measures ______ Flash Point: 144F,62C Extinguishing Media: USE WATER, WATER FOG, DRY CHEMICAL. Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. ______ Accidental Release Measures ______ Spill Release Procedures: WIPE UP SMALL SPILLS WITH PAPER TOWEL. WEAR GLOVES, GOGGLES & RESPIRATOR. VENTILATE AREA. DO NOT BREATHE VAPOR. ELIMINATE IGNITION SOURCES. DIKE TO RETAIN RUNOFF. VACUUM OR PUMP FREE LIQUID. ABSORB RE SIDUE WITH INERT MATERIAL & PLACE IN SALVAGE DRUM. ______ Handling and Storage Handling and Storage Precautions: STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED WHEN MATERIAL IS NOT IN USE. KEEP AWAY FROM IGNITION SOURCES. AVOID PROLONGED OR REPEATED CONTACT. Other Precautions: NONE _____ _____ Exposure Controls/Personal Protection Respiratory Protection: IF DUSTY, WEAR A NIOSH/MSHA APPROVED CHEMICAL CARTRIDGE RESPIRATOR WITH FULL FACEPIECE AND ORGANIC VAPOR CARTRIDGES IN COMBINATION WITH A HIGH-EFFICIENCY PARTICULATE FILTER. Ventilation: LOCAL AND MECHANICAL (GENERAL) EXHAUST TO PROVIDE ADEQUATE VENTILATION.

Protective Gloves: NEOPRENE OR NITRILE RUBBER GLOVES

Eye Protection: SAFETY GLASSES - CHEMICAL SPLASH GOGGLES Other Protective Equipment: WEAR INDUSTRIAL WORK CLOTHING. USE RUBBER APRON OR BOOTS IF NEEDED. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health: AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MIST. DO NOT INGEST. READ PRECAUTIONS ON LABEL BEFORE USE.

______ Physical/Chemical Properties HCC: V4 Spec Gravity: 0.9954 pH: 11.0 Appearance and Odor: CLEAR TURQUOISE, AMMONIA ODOR Stability and Reactivity Data _____ _____ Stability Indicator/Materials to Avoid: YES Stability Condition to Avoid: HIGH HEAT **Disposal Considerations**

Waste Disposal Methods: DISPOSAL OF WASTE AND HAZARDOUS MATERIAL SHALL COMPLY WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL PROTECTION AGENCY REGULATIONS. SEND WASTE MATERIAL TO AN APPROVED RECYCLING FACILITY IF FEASIBLE. CITY, STATE AND FEDERAL REGULATIONS MUST BEFOLLOWED.

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