ACTION INDUSTRIAL MAINTAINANCE PRODUCTS, INC. -- CLEANING COMPOUND, OPTICAL LENS -- 6850-00-392-9751

Product ID:CLEANING COMPOUND, OPTICAL LENS MSDS Date:04/23/1991 FSC:6850 NIIN:00-392-9751 MSDS Number: BPTYW === Responsible Party === Company Name: ACTION INDUSTRIAL MAINTAINANCE PRODUCTS, INC. Address:55 E. OCEAN BLVD. SUITE 630 City:LONG BEACH State:CA ZIP:90802-5053 Country:US Emergency Phone Num:213-432-1616 Preparer's Name: HMIS-SSH CAGE:KO850 === Contractor Identification === Company Name: ACTION INDUSTRIAL MAINTENANCE PRODUCTS, INC Address:555 E OCEAN BLVD, SUITE 630 Box:City:LONG BEACH BLVD, SUITE 630 State:CA ZIP:90802-5053 Phone:OUT-OF-BUSINESS CAGE:KO850 **Company Name: OPTICAL ACTION INDUSTRIAL MAINTENANCE PRODUCTS** CAGE:1EW05 Ingred Name: ETHYL ALCOHOL (PRIMARY INGREDIENT IN SPECIAL DENATURED ALCOHOL- SEE SUPP DATA) CAS:64-17-5 RTECS #:KQ63 00000 Fraction by Wt: 19% Other REC Limits:NONE SPECIFIED BY M. OSHA PEL:1000 PPM ACGIH TLV:1000 PPM Ingred Name:METHYL ALCOHOL CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 1% Other REC Limits: NONE SPECIFIED BY M. OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: DETERGENT Fraction by Wt: 0.15% Other REC Limits:NONE SPECIFIED

Ingred Name:WATER CAS:7732-18-5 Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: IRRITATION OF EYES AND SKIN. INGESTION MAY CAUSE BLINDNESS OR DEATH, DUE TO POISONOUS NATURE OF METHYL ALCOHOL. INHALATION: MAY CAUSE IRRITATION OF RESPIRATORY SYSTEM. CHRONIC: BLINDNESS Effects of Overexposure: EYE IRRITATION. MAY CAUSE DROWSINESS ABOVE TLV(1000 PPM). INGESTION: BLINDNESS AND DEATH. Μ edical Cond Aggravated by Exposure: NONE LISTED BY MFR. First Aid: EYES: FLUSH WITH WATER 15 MIN. GET MEDICAL HELP. INHALATION: REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITING AND CALL A PHYSICIAN AT ONCE. HAVE PATIENT LIE DOWN. KEEP WARM AND QUIET. Flash Point Method:TCC Flash Point:85F/29.4C Extinguishing Media:WATER, ALCOHOL FOAM, CARBON DIOXIDE, OR DRY **CHEMICAL** Fire Fighting Procedures: FIRE FIGHTERS SHOULD BE EQUIPED WITH SELF-CONTAINED BREATHING APPARATUS. **Unusual Fire/Explosion Hazard:NONE** Spill Release Procedures: REMOVE HEAT OR IGNITION SOURCES. SMALL AMOUNTS MAY BE FLUSHED AWAY WITH WATER. ABSORB LARGE SPILL WITH SAND, EARTH, VERMICULITE OR OTHER INERT ABSORBENT. SHOVEL INTO SEALABLE CONTAINERS. MASSIVE SPILL : DIKE, RECOVER OR ABSORB FOR LATER DISPO SAL. Handling and Storage Precautions: STORE AWAY FROM OXIDIZING AGENTS AND IGNITION SOURCES. USE ADEQUATE VENTILATION. Other Precautions:N.A. **Respiratory Protection:N.A.** Ventilation: MECHANICAL OR GENERAL TO CONTROL TLV IN AIR Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES Other Protective Equipment: APRON Work Hygienic Practices: STANDARD HYGENIC P

RACTICES. Supplemental Safety and Health HMIS HAS PRODUCED THIS ENTRY FROM 6850-00-392-9751, CAGE 60777, PN-IND. AT THIS DATE THE COMPANY IS NO LONGER IN BUSINESS.

HCC:F3 Boiling Pt:=78.3C, 173.F Vapor Pres:>1 Vapor Density:1.59 Spec Gravity:0.794 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID,MILD ALCOHOLIC ODOR

Stability Indicator/M aterials to Avoid:YES OXIDIZING MATERIALS. Stability Condition to Avoid:HEAT,OPEN FLAME,IGNITION SOURCES. Hazardous Decomposition Products:INCOMPLETE COMBUSTION MAY PRODUCE TOXIC FUMES.

Waste Disposal Methods:LARGE AMOUNTS MAY BE COLLECTED FOR INCINERATION UNDER APPROVED CONTROLLED PROCEDURES, OR DISPOSE IN APPROVED DUMPSITE IN ACCORDANCE WITH LOCAL,STATE,AND FEDERAL REGULATIONS.

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