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Product ID: ZYGLO EMULSIFIER ZR-10B MSDS Date:05/02/1996 FSC:6850 NIIN:01-121-0948 MSDS Number: CDXLK === Responsible Party === Company Name: MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC Address:3624 WEST LAKE AVENUE City:GLENVIEW State:IL ZIP:60025 Country:US Info Phone Num:847-657-53 00 / 5338 (FAX) Emergency Phone Num:847-657-5300 / 5388 (FAX) Preparer's Name: CLERI A. ZELEZNIK CAGE:KO362 === Contractor Identification === Company Name: ILLINOIS TOOL WORKS INC MAGNAFLUX DIV Address:3624 WEST LAKE AVENUE Box:City:GLENVIEW State:IL ZIP:60025 Country:US Phone:847-657-5300/ CAGE:37676 Company Name: MAGNAFLUX DIV OF ILLINOIS TOOL WKS INC Address:3624 WEST LAKE AVENUE City:GLENVIEW State:IL ZIP:60025 Country:US Phone:847-657-5300 / 5338 (FAX) CAGE:KO362

======== Composition/In

formation on Ingredients =========

Ingred Name:POLY (OXY-1,2-ETHANEDIYL), ALPHA (NONYLPHENYL)-W-HYDROXY OR NONYLPHENOL POLYETHOXATE CAS:9016-45-9 RTECS #:MD0900000 Fraction by Wt: 60-100% Other REC Limits:NONE RECOMMENDED

Ingred Name:2-METHYL-2,4-PENTANEDIOL OR HEXYLENE GLYCOL CAS:107-41-5 RTECS #:SA0810000 Fraction by Wt: 30-60% Other REC Limits:NONE RECOMMENDED OSHA PEL:C 25 PPM ACGIH TLV:C 25 PPM; 9596

LD50 LC50

Mixture:TLV=5 MG/M3 FOR OILY MIST Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN CONTACT CAN IRRITATE ON LONG OR REPEATED EXPOSURES. IRRITATING ON EYE CONTACT. NO SIGNIFIGANT HEALTH EFFECTS ON INHALATION OR INGESTION OF SMALL MOUTHFULS. Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexp osure:SKIN-IRRITATION. EYES-IRRITATION. INHALED/INGESTED-NONE NOTED.

Medical Cond Aggravated by Exposure:NONE.

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES, LIFT LIDS. SKIN-WASH WITH MILD SOAP & WATER. USE SOOTHING LOTION. INHALED-REMOVE TO FRESH AIR. INGESTED-DO NOT INDUCE VOMITING! ACCIDENTAL INGESTION OF A SMALL MO UTHFUL IS NOT EXPECTED TO CAUSE SIGNIFIGANT HARM. NOTE: IN SEVERE CASES, CONTACT PHYSIC IAN OR POISON CONTROL CENTER IMMEDIATELY. Flash Point Method: PMCC Flash Point:200F,93C Lower Limits:1 **Upper Limits:6** Extinguishing Media:CARBON DIOXIDE, FOAM. Fire Fighting Procedures: KEEP CONTAINERS COOL WITH WATER SPRAY. IN USE, PRODUCT IS DISSOLVED IN WATER, NEARLY ELIMINATING ITS ABILITY TO BURN. Unusual Fire/Explosion Hazard:NONE. Spill Rel ease Procedures: MOP UP OR SWEEP UP WITH ABSORBENT. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: AVOID BREATHING SPRAY MIST. AVOID EYE CONTACT. AVOID REPEATED OR PROLONGED SKIN CONTACT. Other Precautions: NONE SPECIFIED BY MANUFACTURER. Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN E MERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134. Ventilation: USE WHERE VENTILATION WILL CARRY SPRAY MIST AWAY FROM OCCUPIED AREAS. Protective Gloves:NITRILE. Eye Protection:SAFETY GLASSES. Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safet

y and Health

HCC:N1 Boiling Pt:B.P. Text:385F,196C Vapor Pres:1 Spec Gravity:0.9 pH:7 Evaporation Rate & amp; Reference:NEGLIGIBLE Solubility in Water:COMPLETE Appearance and Odor:PINK, VISCOUS LIQUID; MILD ODOR. Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES NONE. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardo us Decomposition Products:SOOT, OXIDES OF CARBON.

Waste Disposal Methods: AS A NON-HAZARDOUS OIL WASTE, INCINERATE OR SEND TO WASTE HANDLER WHO CAN BLEND IT INTO SECONDARY FUELS. EPA/RCRA WASTE NUMBER: NONE.

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