View NSN Online: https://aerobasegroup.de/nsn/6850-01-264-8682

Product ID:ZP-4B ZYGLO DRY DEVELOPER (POST 12/1987) MSDS Date:12/09/1988 FSC:6850 NIIN:01-264-8682 MSDS Number: BGRWD === Responsible Party === **Company Name: MAGNAFLUX CORPORATION** Address:7300 W.LAWRENCE AVENUE City:CHICAGO State:IL ZIP:60656-3504 Country:US Info Phone Num:312-86 7-8000 Emergency Phone Num:312-867-8000 CAGE:37676 === 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

Ingred Name:ALPHA-ALUMINA (ALUMINUM OXIDE) (EPA LISTS ONLY FIBROUS FORMS) (SARA III) CAS:1344-28-1 RTECS #:BD1200000 Fraction by Wt: 05.0% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG /M3 TDUST; 9293

Ingred Name:SILICA, AMORPHOUS, DUST CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 05.0% Other REC Limits:6MG/CUM OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3; 8990

Ingred Name:CALCIUM PHOSPHATE (FROM EARLIER MSDS DATED 12/84)-SEE SUPPL DATA. Fraction by Wt: 35.0%

Ingred Name:MAGNESITE CAS:546-93-0 RTECS #:OM2470000 Fraction by Wt: 15.0% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:PENTAERYTHRITOL CAS:115-77-5 RTECS #:RZ2490000 Fraction by Wt: 40.0% OSHA P EL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEE OVEREXPOSURE EFFECTS. Effects of Overexposure:INHALATION: NUISANCE DUST; SKIN: IRRITATING DUE TO DRYING ACTION; EYES: IRRITATING DUE TO GRITTY ACTION/TEXTURE; INGESTION:NOT KNOWN.

First Aid:INHALATION: REMOVE TO FRESH

AIR. GET MEDICAL ASSISTANCE IF DIFFICULTY IN BREATHING; SKIN: WASH OFF WITH PLENTY OF WATER; EYES: FLUSH WITH COPIOUS AMOUNT OF WATER. IMMEDIATELY GET MEDICAL ATTENTION IF IRRITATION PERSISTS; INGESTION: NOT STATED BY MFR.
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Flash Point:NONE Extinguishing Media:WATER, CARBON DIXIDE, FOAM Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA. Unusual Fire/Explosion Hazard:NONE; FLOATING ZP-4 B DUST CAN BE IGNITED BY HIGH ENERGY ARC.
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Spill Release Procedures: USE APPROPRIATE PROTECTIVE EQUIPMENT. AVOID CREATING DUST. SWEEP UP, RETURN TO STOCK UNLESS CONTAMINATED; PLACE IN COVERED CONTAINERS.
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Handling and Storage Precautions:WASH HANDS AFTER USE.STORE IN COOL AND DRY PLACE.KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:AVOID BREATHING DUST.DO NOT GET IN EYES.KEEP DRY.
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Respiratory Protection:USE FILTER MASK,IF USING IN POORLY VENTILATED AREA. Ventilation:MECHANICAL(GENERAL) Protective Gloves:NEOPRENE
Eye Protection:SAFETY GLASSES Work Hygienic Practices:WASH HANDS AFTER EACH USE. Supplemental Safety and Health ITEM IS ONE PART PRODUCT.QPL-25135-15 COVERS MULTIPLE PRODUCTS UNDER TYPE I, FORM A, OF MIL-I-25135E; NSN (ESTABLISHED IN 1987) IS FOR TY

PE I,FORM A, MATERIAL; THIS NSN REPLACES THE OLD NSN:6850-01-12 1-0950 WHICH WAS FOR GROUPS VIA/VIB UNDER QPL-25135-13,MIL-I-25135C; NO CHANGE IN FORMULATION OCCURED.

HCC:V7 Spec Gravity:0.20 Solubility in Water:NEGLIGIBLE Appearance and Odor:FLUFFY,WHITE POWDER,ODORLESS

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED Stability Condition t o Avoid:NONE KNOWN Hazardous Decomposition Products:OXIDES OF CARBON IF HEATED TO BURNING.

Waste Disposal Methods: MANUFACTURER SUGGESTS TREAT AS NON-HAZARDOUS WASTE. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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