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## MAGNAFLUX CORP -- ZYGLO DRY POWDER DEVELOPER, ZP-4A/1 PINT -- 6850-01-031-4756

Product ID:ZYGLO DRY POWDER DEVELOPER, ZP-4A/1 PINT

MSDS Date:03/04/1993

FSC:6850

NIIN:01-031-4756

MSDS Number: CBQNP === Responsible Party ===

Company Name: MAGNAFLUX CORP Address: 7300 WEST AINSLIE AVE

City:HARWOOD HEIGHTS

State:IL ZIP:60656 Country:US

Info Phone Num:708-867-8000

**Emerg** 

ency Phone Num:800-424-9300(CHEMTREC)

CAGE:37141

=== 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 CORP Address: 7300 W LAWRENCE AVE

City:CHICAGO

State:IL

ZIP:60656-3504 Country:US

Phone:708-867-8000

CAGE:37141

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

Ingred Name: TALC (POWDER), CONTAINING NO ASBESTOS FI

BERS; (TALC) CAS:14807-96-6 RTECS #:WW2710000 Fraction by Wt: 65% OSHA PEL:20 MPPCF Z-3 ACGIH TLV:2 MG/M3 RDUST Ingred Name: ALUMINUM OXIDE (SARA 313) CAS:1344-28-1 RTECS #:BD1200000 Fraction by Wt: 35% OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acut e and Chronic:SKIN:NONE. EYES:GRITTY TEXTURE MAY SCRATCH EYEBALL. INHALATION: MAY PLUG BREATHING PASSAGES. INGESTION:NOT SIGNIFICANT. Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE. ------ First Aid Measures -----First Aid:INGESTION:CALL MD IMMEDIATELY . SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER, CALL MD. EYES:RINSE CAREFULLY UNDER UPPER AND LOWER EYELIDS FOR AT L EAST 15 MINUTES USING PLENTY OF WATER. INHALATIO N:REMOVE TO FRESH AIR. Flash Point:NONE Lower Limits: NONE **Upper Limits:NONE** 

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:NONE.

======== Accidental Release Measures ==========

Spill Release Procedures:SWEEP UP.

Neutralizing

Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID BREATHING DUST. Other Precautions:KEEP DRY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR WITH FILTER IF USED IN ENCLOSED, UNVENTILATED SPACE. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:IMPERVIOUS GLOVES. Eye Protection:ANSI APPROVED CHEM WORKERS GOG
GS . Other Protective Equipment:ANSI APPROVED EMERGENCY EYE WASH AND DELUGE
SHOWER.  Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  Supplemental Safety and Health  PH:NEUTRAL.
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Boiling Pt:B.P. Text:NONE Vapor Pres:NONE Spec Gravity:0.2 bH:SUPDAT Evaporation Rate & DESCRIPTION Amount of the Common State of the Common State Solubility in Water:INSOLUBLE Appearance and Odor:FLUFFY WHITE DUSTY POWDER. Percent Volatiles by Volume:NONE
========= Stab lity and Reactivity Data ==================================
Stability Indicator/Materials to Avoid:YES ACIDS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:IF HEATED TO COMBUSTION TEMPERATURES, SOOT, SMOKE, OXIDES OF CARBON.  ===================================
Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . DISPOSE OF AS ORDINARY WASTE.
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