

## **ZP-14 ZYGLO DEVELOPER**

### **MSDS Number**

BNCJV

### **National Stock Number**

6850-01-121-0953

### **Product Name**

ZP-14 ZYGLO DEVELOPER

### **Manufacturer**

MAGNAFLUX CORP

### **Product Identification**

Product ID:ZP-14 ZYGLO DEVELOPER

MSDS Date:03/04/1992

FSC:6850

NIIN:01-121-0953

MSDS Number: BNCJV

### **Responsible Party**

MAGNAFLUX CORPORATION

7300 WEST LAWRENCE AVENUE

CHICAGO , IL 60656-3504

US

Emergency Phone: 708-867-8000

Info Phone: 708-867-8000

Preparer: BRUCE C. GRAHAM

Cage: 37676

### **Contractor**

ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

GLENVIEW, IL 60025

US

847-657-5300/

Cage: 37676

### **Ingredients**

THE MANUFACTURER STATES THAT NO HAZARDOUS INGREDIENTS ARE

RTECS: 9999999ZZ

### **Hazards**

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:IRRITATES SKIN AND EYES.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:IRRITATES SKIN AND EYES.

Medical Cond Aggravated by Exposure:NONE

### **First Aid**

First Aid:EYES: RINSE WITH PLENTY OF WATER. SKIN: RINSE THOROUGHLY WITH WATER AND USE SOOTHING LOTIONS.

### **Fire Fighting**

Flash Point:NONE  
Extinguishing Media:WATER, CARBON DIOXIDE, FOAM.  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:SWEEP UP DRY SPILLS WEARING FILTER MASK. MOP UP ZP-14 SOLUTION SPILLS.

## Handling

Handling and Storage Precautions:AVOID BREATHING DUST. AVOID REPEATED OR PROLONGED SKIN CONTACT. KEEP DRY. WEAR FILTER MASK WHILE HANDLING DRY ZP-14. WEAR NITRILE RUBBER GLOVES.  
Other Precautions:NONE

## Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED FILTER MASK WHEN HANDLING DRY ZP-14.  
Ventilation:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:NITRILE RUBBER FOR ZP-14 SOLUTION.  
Eye Protection:SAFETY GLASSES OR GOGGLES.  
Other Protective Equipment:APRON AS REQUIRED.  
Work Hygienic Practices:WASH HANDS AFTER HANDLING.  
Supplemental Safety and Health  
SUPERCEDES MSDS DATED 4/30/90. ZP-14 IS COMPOSED ENTIRELY OF MATERIALS LISTED IN THE TOSCA INVENTORY OF CHEMICAL SUBSTANCES.

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:NONE  
Vapor Pres:NONE  
Spec Gravity:0.5 (BULK)  
pH:9.0  
Evaporation Rate & Reference:NONE  
Solubility in Water:MODERATE (10%)  
Appearance and Odor:OFF-WHITE GRANULAR POWDER; NOTE:PH NOTED BELOW IS OF SOLUTION IN WATER.  
Percent Volatiles by Volume:NONE

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Hazardous Decomposition Products:SMOKE, OXIDES OF CARBON AND NITROGEN.

## Disposal

Waste Disposal Methods:DISPOSE OF AS EPA HAZARDOUS WASTE D007 (EP TOXICITY).

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