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AMERICAN CYANAMID CO INDUSTRIAL PROD MINING CHEMS -- ARSENAL RAILROAD HERBICIDE -- 6840-01-356-8902

============= Product Identification ==================

Product ID:ARSENAL RAILROAD HERBICIDE

MSDS Date:01/12/1993

FSC:6840

NIIN:01-356-8902

MSDS Number: CDXMW === Responsible Party ===

Company Name: AMERICAN CYANAMID CO INDUSTRIAL PROD MINING CHEMS

Address: ONE CYANAMID PLAZA

City:WAYNE State:NJ

ZIP:07470-4028

Country:US

Info Phone Num:201-831-2000

Emergency Phone Num:201-831-2000/835-3100

CAGE:95416

=== Contractor Identification ===

Company Name: AMERICAN CYANAMID CO

Address:697 RT 46 Box:City:CLIFTON

State:NJ ZIP:07015 Country:US

Phone:973-683-2000

CAGE:70361

Company Name: AMERICAN CYANAMID CO

Address: ONE CYANAMID PLAZA

Box:City:WAYNE

State:NJ ZIP:07470 Country:US

Phone:201-831-2000

CAGE:95416

Company Name: B.L. MITCHELL

CAGE:00CJ6

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

Ingred Nam

e:INERT INGREDIENTS Fraction by Wt: 72.4% Other REC Limits:NONE RECOMMENDED

Ingred Name: IMAZAPYR PLUS ISOPROPYLAMINE/ISOPROPYLAMINE SALT OF

IMAZAPYR
CAS:81510-83-0
RTECS #:US5683500
Fraction by Wt: 27.6%

Other REC Limits: NONE RECOMMENDED

========== Hazards Identification ===========================

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >5,000 MG/KG. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chr

onic:TARGET ORGANS:EYE, SKIN &

GASTROINTESTINAL TRACT. ACUTE- MAY CAUSE EYE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION. INHALATION IS UNLIKELY AT AMBIENT TEMPERATURES. SLIGHTLY TOXIC BY INGESTION.

CHRONIC- UNKNOWN.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:IRRITATION, TEARING

Medical Cond Aggravated by Exposure: UNLIKELY TO OCCUR.

First Aid:CALL PHYSICIAN IF SYMPTOMS PER SIST. EYE:FLUSH WITH PLENTY OF

WATER. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. ORAL:IF CONSCIOUS, DRINK TWO GLASSES

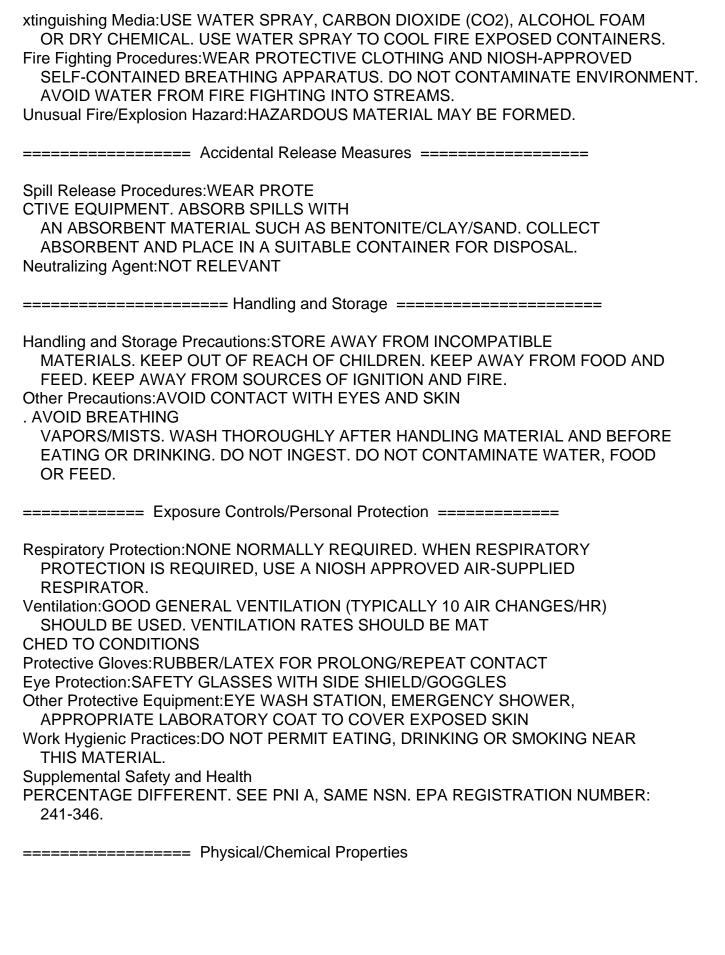
OF WATER & INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

============ Fire Fighting Measures =========================

Flash Point Method:SCC Flash Point:>210F,>99C

Autoignition Temp: Autoignition Temp Text:>200F

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| HCC:T5<br>NRC/State Lic Num:NOT RELEVANT   |
| Spec Gravity:1.06 - 1.09<br>bH:6- 7.5  |
| Solubility in Water:MISCIBLE Appearance and Odor:CLEAR, SLIGHTLY VISCOUS, PALE YELLOW TO DARK GREEN LIQUID - SLIGHT AMMONIA ODOR |
| Percent Volatiles by Volume:57   |
| ======================================   |
| Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG REDUCING AGENTS, CORROSIVE TO MILD STEEL AND BRASS    |
| Stability Condition to Avoid:EXCESSIVE HE  |
| lazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN   |

====== Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. THIS PRODUCT IS NOT A RCRA HAZARDOUS WASTE.

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