View NSN Online: https://aerobasegroup.kr/nsn/6840-01-356-8902

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

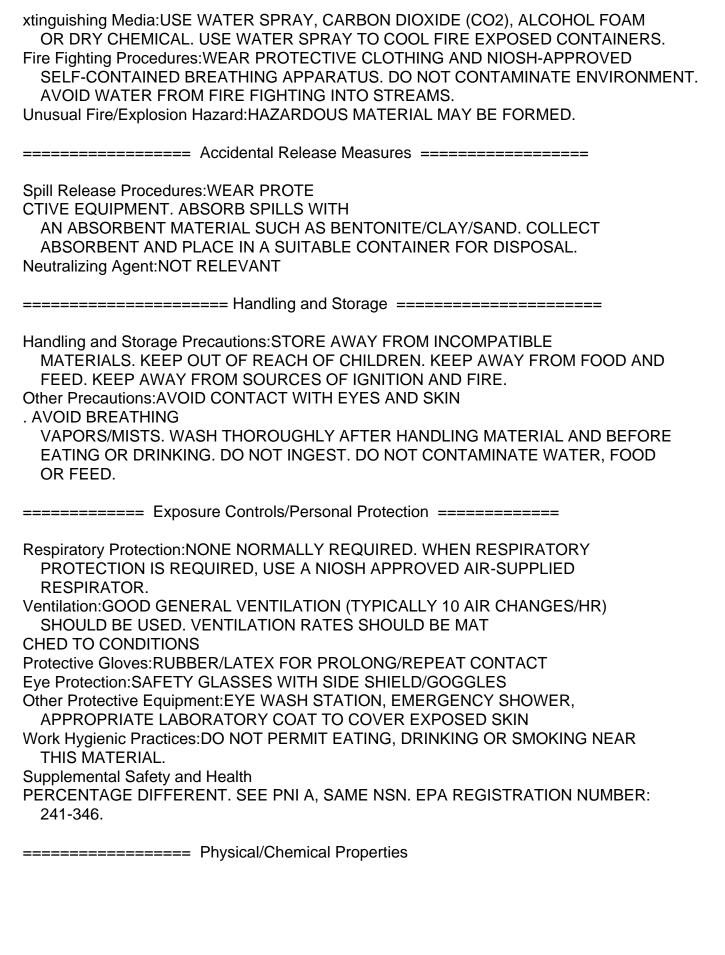
OF WATER & INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

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

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

Autoignition Temp: Autoignition Temp Text:>200F

Ε



=======================================
HCC:T5 NRC/State Lic Num:NOT RELEVANT
Spec Gravity:1.06 - 1.09 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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever,

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.