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AMERICAN CYANAMID CO., SHULTON PRODUCTS GROUP -- ARSENAL HERBICIDE

6840-01-356-8902

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

Product ID:ARSENAL HERBICIDE

MSDS Date: 03/26/1990

FSC:6840

NIIN:01-356-8902

MSDS Number: BNVFP === Responsible Party ===

Company Name: AMERICAN CYANAMID CO., SHULTON PRODUCTS GROUP

Address:697 RT 46

City:CLIFTON

State:NJ ZIP:07015 Country:US

Info Phone Num:201-835-3100

Emergency

Phone Num: 201-835-3100

CAGE:70361

=== 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: B.L. MITCHELL

CAGE:00CJ6

Company Name: EMULTEC INC

Address:1150 HAYDEN DR SUITE 100

Box:City:CARROLLTON

State:TX ZIP:75006 Country:US

Phone:972-417-1288

CAGE:0HD15

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

Ingred Name: ISOPROPYLAMINE SALT OF IMAZAPYR

Fraction by

Wt: 27.6%
Other REC Limits:NONE SPECIFIED
OSHA PEL:NOT ESTABLISHED.
ACGIH TLV:NOT ESTABLISHED.

Ingred Name: INERT INGREDIENTS

Fraction by Wt: 72.4%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS > 5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE- MAY CAUSE EYE AND SKIN

IRRITATION. DUST MAY

IRRITATE THE RESPIRATORY TRACT. IT IS SLIGHTLY TOXIC IF INGESTED. CHRONIC- NONE KNOWN.

Effects of Overexposure: MAY CAUSE EYE AND SKIN IRRITATION. DUST MAY IRRITATE THE RESPIRATORY TRACT. IT IS SLIGHTLY TOXIC IF INGESTED.

Medical Cond Aggravated by Exposure: UNLIKELY

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. I

NHALED:REMOVE TO FRESH AIR. ORAL:IF CONSCIOUS, DRINK TWO GLASSES OF WATER & INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NOTE TO PHYSICIAN:THERE IS NO SPECIAL ANTIDOTE. TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS & CONDITIONS.

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

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

Autoignition Temp: Autoignition Temp Text: 200F

Extinguishing Media:WATER, ALCOHOL FOAM, DRY CHEMICAL OR

CO2. SOLID

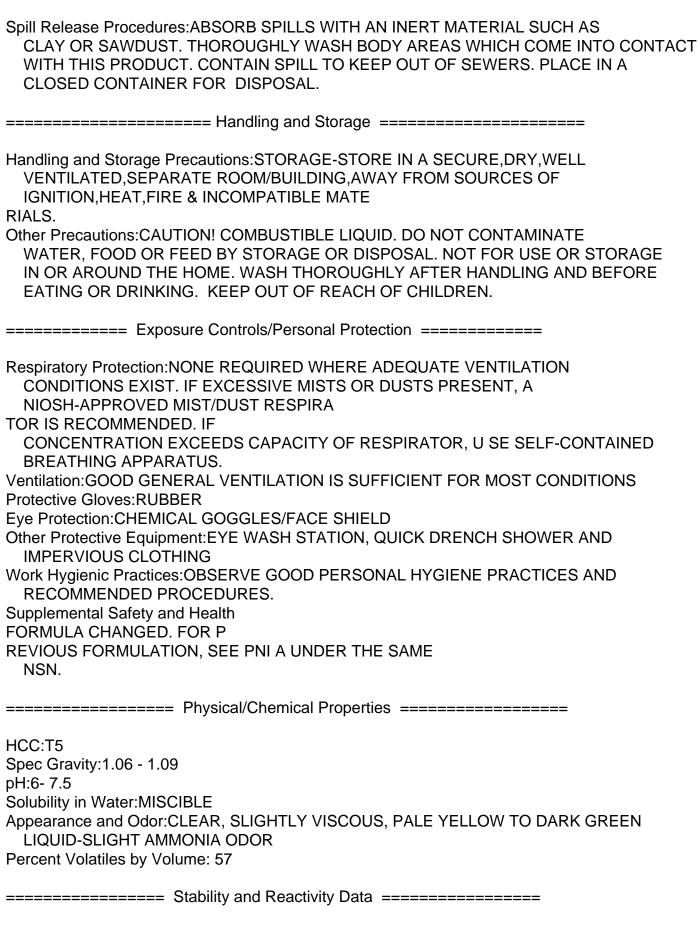
SPRAY MAY CAUSE SPREADING. COOL CONTAINERS WITH WATER SPRAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL

FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: AVOID BODILY CONTACT WITH THE MATERIAL. AVOID BREATHING DUSTS, VAPORS AND FUMES FROM BURNING MATERIALS. DIKE AREA OF FIRE TO PREVENT HERBICIDE RUNOFF.

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



Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AND REDUCING AGENTS. CORROSIVE TO MILD

BRASS.
Stability Condition to Avoid:EXTREME HEAT
Hazardous Decomposition Products:MAY PRODUCE OXIDES OF CARBON AND NITROGEN.

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

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

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