

AMCHEM PRODUCTS INC. -- ALODINE 1200S -- 8030-00-926-9131

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Product Identification
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Product ID:ALODINE 1200S

MSDS Date:01/01/1987

FSC:8030

NIIN:00-926-9131

MSDS Number: BFWYL

=== Responsible Party ===

Company Name:AMCHEM PRODUCTS INC.

Address:300 BROOKSIDE AVE

City:AMBLER

State:PA

ZIP:19002-3436

Country:US

Emergency Phone Num:NONE

CAGE:GO947

=== Contractor Identification ===

Company Name

:AMCHEM PRODUCTS INC

CAGE:GO947

Company Name:PARKER-AMCHEM/HENKEL CORPORATION

Address:32100 STEPHENSON HIGHWAY

Box:City:MADISON HEIGHTS

State:MI

ZIP:48071

Country:US

Phone:1-517-263-9430 CHEM EMER18004249300

CAGE:84063

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Composition/Information on Ingredients
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Ingred Name:CHROMIUM (VI) OXIDE

CAS:1333-82-0

RTECS #:GB6650000

Fraction by Wt: 55%

OSHA PEL:C, 0.1 MG/M3 (CRO3)

ACGIH TLV:0.05 MG/M3(CR); 8990

Ingred Name:FLUORIDE SALTS (30-40%)

Fraction by Wt: 35%

ACGIH TLV

:2.5MG/CUM (F)

Ingred Name:FERRIC CYANIDE SALTS (10-20)

Fraction by Wt: 15%

ACGIH TLV:1 MG/CUM (FE)

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Hazards Identification
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Effects of Overexposure:RESP,NAS SEPTUM IRRIT,EYE INJURY,CONJ,SKIN
ULCER,SENS DERM.

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First Aid Measures
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First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:IMMED
FLUSH W/PLENTY OF WATER. SKIN
:IMMED WASH W/SOAP & WATER. RMV CONTAM
CLTHNG&SHO ES. INGEST:GET IMMED MED ATTN.

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Fire Fighting Measures
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Flash Point:NONE

Extinguishing Media:WATER

Fire Fighting Procedures:WEAR SCBA

Unusual Fire/Explosion Hazard:DO NOT ALLOW POWDER TO CONTACT ORGANIC
MATL SUCH AS SAW DUST, RAGS, PAPER, ETC.

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Accidental Release Measures
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Spill Release Procedures:EVAC AREA, WEAR SCBA & PROTECT CLTHG.DO NOT
TOUCH MAT
L, SWEEP/SHOVEL MATL INTO POLY LINED DISPOSAL DRUM. FLUSH
RESIDUE W/WATER. KEEP OUT OF SANITARY SEWER, OPEN BODY OF WATER.

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Handling and Storage
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Handling and Storage Precautions:DO NOT ALLOW ORGANIC MATL SUCH AS
SAWDUST RAGS,ETC. TO BECOME SATURATED W/MATL.-FIRE HAZ. STORE IN
DRY,COOL,WELL VENT AREA. KEEP CONTAIN CLOSED.

Other Precautions:HIGHLY TOXIC, CRO*3 MAY IGNITE ON CONTACT W/ORGANIC
MATLS.

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Exposure Controls/Pe
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Personal Protection =====

Respiratory Protection:NIOSH/MESA APPROVED RESPIRATOR

Ventilation:MECHANICAL REQUIRED, LOCAL RECOMMENDED

Protective Gloves:RUBBER

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:APRON

Supplemental Safety and Health

MSDS UNDATED QPL SPECIFICATION. CLASS 1A, FORM II, METHOD B

===== Physical/Chemical Properties =====

HCC:D3

Solubility in Water:COMPLETE

Appearance and Odor:DARK ORANGE POWDER, SLIGHT ACIDIC ODOR

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

COMBUSTIBLE ORGANIC, OTHER READILY OXIDIZABLE MATERIALS.

Stability Condition to Avoid:EXPOSURE TO MOISTURE, HIGH HUMIDITY

Hazardous Decomposition Products:NONE IDENTIFIED BY MFG.

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

Waste Disposal Methods:REDUCE W/BISULFITE & NEUTRALIZE W/LIME. DISPOSE
I/A/W LOCAL, STATE & FEDERAL REGULATIONS.

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