

SHAPE PRODUCTS -- O-C-265B,CHEMICAL,ANALYTICAL,GEN.SPEC.FOR. -- 6810-00-241-1150

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Product Identification
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Product ID:O-C-265B,CHEMICAL,ANALYTICAL,GEN.SPEC.FOR.

MSDS Date:01/01/1985

FSC:6810

NIIN:00-241-1150

MSDS Number: BDMJY

=== Responsible Party ===

Company Name:SHAPE PRODUCTS

Address:1127 57TH AVE.

City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Info Phone Num:415-534-1186

Emergency P

hone Num:415-534-1186

CAGE:3D869

=== Contractor Identification ===

Company Name:SHAPE PRODUCTS

Address:1127 57TH AVE.

Box:City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Phone:510-534-1186 OR 800-444-0015

CAGE:3D869

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Composition/Information on Ingredients
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Ingred Name:POTASSIUM CHLORATE

CAS:3811-04-9

RTECS #:FO0350000

Fraction by Wt: UNK

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Hazards Identification
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Effects of Overexposure:SORE THROAT,COUGHING,HEADACHE,DIZZI

NESS, BLUIISH

SKIN,IRRITATES EYES,NAUSEA,ABDOM.PAIN,DIARRHEA,FAINT.

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===== First Aid Measures =====

First Aid:INHALATION:FRESH AIR,REST & CALL DOCTOR; SKIN:REMOVE
CONTAMINATED CLOTHES,RINSE SKIN W/PLENTY OF H2O;EYES:FIRST RINSE
W/PLENTY OF WATER,THEN SEE DOCTOR,INGESTION:RINSE MOUTH,GIVE PLENTY
OF WATER TO DRINK INDUCE VOMITING & CARRY TO HOSPITAL.

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

Fire Fighting Procedure

s:FLOOD W/H2O;WEAR SELF-CONTAINED BREATHING
APPARATUS.

Unusual Fire/Explosion Hazard:MAY CAUSE FIRE W/COMBUSTIBLES;POISONOUS
GASES ARE PRODUCED IN FIRE;WHEN HTD GIVES OFF O2;IGN BY SHK

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

Spill Release Procedures:SWEEP UP SPILLED SUBSTANCE.DO NOT CONTAMINATE
& REMOVE TO SAFE PLACE,WASH AWAY REMAINDER W/LARGE AMTS OF WATER,DO
NOT ABSORB IN SAWDUST OR OTHER COMBUSTIBLE SUBSTANCES,USE EXTRA
PERSONAL PROTECTION;CA

LSS 2B PART.FILTER RESP.ELIM.IGNITION
SOURCES

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===== Handling and Storage =====

Handling and Storage Precautions:SEPARATE FROM COMBUSTIBLE SUBSTANCES &
REDUCING AGENTS,SEPARATE FROM STRONG ACIDS.PROTECT CONTAINERS
AGAINST PHYSICAL DAMAGE.SEPARATE FR POWDERED MTLs

Other Precautions:SEPARATE FROM OXIDIZERS,AMMONIUM SALTS,SULFUR &
FLAMMABLE VAPORS.USE ADEQUATE VENTILATION.PREVENT DISPERSION OF
DUST.AVOID CONTAMINATION.AVOID MECH.SHOCK OR FRIC
TION.KEEP CONTS
CLOSED.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:DUST MASK.

Ventilation:LOCAL EXHAUST

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING

Supplemental Safety and Health

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

HCC:D1

Spec Gravity:2.337

Solubility in Water:APPRECIABLE

Appearance and Odor:SOLID,WHITE,ODORLESS

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===== Stability and React

ivity Data =====

Stability Indicator/Materials to Avoid: YES

COMBUSTIBLES, REDUCING MATLS, NH₃ COMPDS, POWDERED METALS, ACID

Stability Condition to Avoid: AVOID COMBUSTIBLES.

Hazardous Decomposition Products: TOXIC FUMES, CHLORINE DIOXIDE FR
REACTION W/ STRONG ACIDS.

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

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL, FEDERAL, STATE,
& LOCAL REGULATIONS; OR USE VAST SOL. OF
CONC. SOLN OF REDUCING AGENT (BISULFITE S). NEUTRALIZE W/ SODA ASH OR
DILUTE HCL; DR W/ H₂O.

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