

PUMA CHEMICAL CO., INC. -- SOAP, SCRUBBING, ALKALINE (POWDER) -- 7930-00-231-2998

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Product Identification  
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Product ID:SOAP, SCRUBBING, ALKALINE (POWDER)

MSDS Date:01/07/1991

FSC:7930

NIIN:00-231-2998

MSDS Number: BJXJJ

=== Responsible Party ===

Company Name:PUMA CHEMICAL CO., INC.

Address:1601 109TH STREET

City:GRAND PRAIRIE

State:TX

ZIP:75050

Country:US

Info Phone Num:214-988-3447

Emer

gency Phone Num:800-424-9300

Preparer's Name:TRUNG DINH

CAGE:OBBA1

=== Contractor Identification ===

Company Name:PUMA CHEMICAL CO., INC.

Address:1601 109TH STREET

City:GRAND PRAIRIE

State:TX

ZIP:75050

Phone:(214) 988-3447

CAGE:OBBA1

Company Name:PUMA TECHNOLOGIES

City:FORT WORTH

State:TX

ZIP:76115

Country:US

Phone:817-927-8888

CAGE:0BBA1

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Composition/Information on Ingredients  
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Ingred Name:SOAP

CAS:61789-66-0

Fraction by Wt: 17%

Other REC Limits:NONE SPECIFIED

Ing

red Name:SODIUM CARBONATE  
CAS:497-19-8  
RTECS #:VZ4050000  
Fraction by Wt: 60%  
Other REC Limits:NONE SPECIFIED

Ingred Name:INERT INGREDIENTS  
Fraction by Wt: 23%  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE INFLAMMATION OF THE MUCUS  
MEMBRANES IN THE RESPIRATORY TRACT.  
Effects of Overexp  
osure:EYE CONTACT: MAY CAUSE IRRITATION TO THE EYES.  
SKIN CONTACT: MAY CAUSE IRRITATION TO THE SKIN. INHALATION: MAY  
CAUSE IRRITATION IN THE RESPIRATORY TRACT. INGESTION: NO SPECIFIC  
INFORMATION.  
Medical Cond Aggravated by Exposure:MAY CAUSE INFLAMMATION OF THE MUCUS  
MEMBRANES IN THE RESPIRATORY TRACT.

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

First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYE WITH LARGE AMOUNTS OF  
WATER FOR AT LEAST 15 MINUTES. SEEK ME  
DICAL ATTENTION IMMEDIATELY.  
SKIN CONTACT: WASH OFF WITH SOAP IN FLOWING WATER. INHALATION  
IMMEDIATELY RE MOVE VICTIM TO FRESH AIR. ADMINISTER ARTIFICIAL  
RESPIRATION IF BREATHING IS STOPPED. CALL A PHYSICIAN. INGESTION:  
IF SWALLOWED, DRINK WATER TO DILUTE AND GET MEDICAL ATTENTION.

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

Flash Point Method:TCC  
Flash Point:NON-COMBUSTIBLE  
Extinguishing Media:THIS PRODUCT IS NON-COMBUSTIBLE. WATER SPRAY, FOAM,  
DRY

CHEMICAL, CARBON DIOXIDE, CAN BE USED IN CASE OF FIRE.  
Fire Fighting Procedures:AS APPROPRIATE FOR SURROUNDING FIRE.  
Unusual Fire/Explosion Hazard:NONE CURRENTLY KNOWN.

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

Spill Release Procedures:PREVENT ADDITIONAL DISCHARGE OF MATERIAL IF POSSIBLE TO DO SO WITHOUT HAZARD. SCOOP UP CONTAMINATED MATERIAL INTO MARKED CONTAINER FOR PROMPT DISPOSAL. FLUSH RESIDUE WITH LARGE AMOUNT OF WATER.

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

Handling and Storage Precautions:STORE PRODUCT IN COOL, DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.  
Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID BREATHING DUST, MIST OR SPRAY. WASH THOROUGHLY AFTER HANDLING OR CONTACT. DO NOT TAKE INTERNALLY.

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

Respiratory Protection:NONE FOR NORMAL USE.  
Ventilation:NONE FOR NORMAL USE.  
Protective Gloves:CHEMICAL RESISTANT GLOVES  
Eye Protection:NONE FOR NORMAL USE.  
Other Protective Equipment:GOOD INDUSTRIAL HYGIENE PRACTICES.  
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING OR CONTACT.  
Supplemental Safety and Health

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

HCC:B3  
Vapor Density:52#/FT3  
Spec Gravity:.83 @77F(WTR=1)  
pH:10.9  
Evaporation Rate & Reference:NOT VOLATILE  
Solubility in Water:MODERATE  
Appearance and Odor:FREE FLOWING, LIGHTLY YELLOW AND WHITE POWDER WITH NO

DISTINCT ODOR.

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

Stability Indicator/Materials to Avoid: YES  
STRONG ACIDS AND OXIDIZING AGENTS.  
Stability Condition to Avoid: MOISTURE  
Hazardous Decomposition Products: NONE

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

Waste Disposal Methods: DISPOSE OF CONTAMINATED MATERIAL IN ACCORDANCE  
TO LOCAL, STATE AND FEDERAL REGULATIONS.

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