

CREST INDUSTRIAL CHEMICALS, INC. -- P-C-437B (PAC-4) -- 6850-00-965-2087

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Product Identification  
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Product ID:P-C-437B (PAC-4)

MSDS Date:01/01/1987

FSC:6850

NIIN:00-965-2087

MSDS Number: BJQGY

=== Responsible Party ===

Company Name:CREST INDUSTRIAL CHEMICALS, INC.

Box:742422

City:HOUSTON

State:TX

ZIP:77242

Country:US

Info Phone Num:713-780-1828

Emergency Phone Num:713-780-1828

CAGE:77513

=== Contractor Identification ===

Company Name:CREST INDUSTRIAL CHEMICALS INC

Address:6341 BEVERLY HILL

Box:42242

City:HOUSTON

State:TX

ZIP:77057-6500

Country:US

Phone:713-780-1828

CAGE:77513

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Composition/Information on Ingredients  
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Ingred Name:SODIUM METASILICATE (MAY BE TREATED AS CAUSTIC) CLASSIFIED  
AS NON-HAZARDOUS.

CAS:6834-92-0

RTECS #:VV9275000

Other REC Limits:NONE SPECIFIED

OSHA PEL:2MG/M3 8HR TWA-NAOH

ACGIH TLV:2MG/M3 CEILING-NAOH

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== Hazards Identification ==

Health Hazards Acute and Chronic:CORROSIVE TO MUCOUS MEMBRANES, MOUTH THROAT, ESPHOGUS & STOMACH. CORROSIVE TO EYE & SKIN. CHRONIC LOCAL EFFECT MAY CONSIST OF SUPERFICIAL DESTRUCTION OF SKIN OR OF PRIMARY IRRITANT DERMATITIS. VARYING DEGREES OF IRRITATION OF RESPIRATORY TRACK MAY OCCUR.

Effects of Overexposure:VARYING DEGREES OF IRRITATION OF RESPIRATORY TRACT MAY OCCUR.

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

First Aid:EYES:IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER, SEEK MEDICAL ATTENTION. SKIN:WASH WITH PLENTY OF WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING. INGESTION:DO NOT INDUCE VOMITING. GIVE LARGE QU ANTITIES OF WATER & SEEK MEDICAL ATTENTION.

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

Spill Release Procedures:IF MATERIAL IS SPILLED, CONTAIN LIQUIDS & PREVENT DISCHARGE TO STREAMS OR SEWER SYSTEMS. REPORT TO LOCAL, STATE & FEDERAL AGENCIES.

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

Other Precautions:CAUSES SEVERE BURNS TO SKIN & EYES. MAY CAUSE PERMANENT DAMAGE.

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

Respiratory Protection:USE A NIOSH/MSHA APPROVED RESPIRATOR WHERE MISTS OR SPRAY MAY BE GENERATED.

Ventilation:LOCAL EXHAUST:USE ADEQUATE LOCAL EXHAUST VENTILATION.

Protective Gloves:RUBBER GLOVES SHOULD BE WORN

Eye Protection:FACE SHIELD & CHEMICAL G OGGLES

Other Protective Equipment:STANDARD WORK CLOTHING.

Work Hygienic Practices:SHOWER & EYEWASH FACILITIES SHOULD BE ACCESSIBLE. WASH CONTAMINATED CLOTHING & DRY BEFORE RE-USE.

Supplemental Safety and Health

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

Solubility in Water:COMPLETE

Appearance and Odor:WHITE GRANULAR POWDER

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

Stability Indicator/Materials to Avoid:YES

==== Disposa

I Considerations =====

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE & FEDERAL  
GUIDE LINES.

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