

PYRO CHEM, INC. DIV OF BAKER INDUSTRIES INC. -- PYRO CHEM ABC MULTIPURPOSE --
4210-00-165-4703

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

Product ID:PYRO CHEM ABC MULTIPURPOSE

MSDS Date:06/01/1988

FSC:4210

NIIN:00-165-4703

MSDS Number: BNKJY

=== Responsible Party ===

Company Name:PYRO CHEM, INC. DIV OF BAKER INDUSTRIES INC.

Address:301 DIVISION STREET

City:BOONTON

State:NJ

ZIP:07005-1826

Country:US

Info

Phone Num:201-335-9750

Emergency Phone Num:201-335-9750

CAGE:KO384

=== Contractor Identification ===

Company Name:INDUSTRIAL DE FOSFATOS (DIVISION DEL GOL

Address:3308 NORTE

Box:City:VICTORIA

ZIP:87620

Phone:800-424-9300 (CHEMTREC

CAGE:INDDE

Company Name:PYRO CHEM, INC. DIV OF BAKER INDUSTRIES INC.

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

Ingred Name:AMMONIUM PH

OSPHATE MONOBASIC, AMMONIUM DIHYDROGEN PHOSPHATE

CAS:7722-76-1

Fraction by Wt: > 90%

Ingred Name:SILICA, MICA, MUSCOVITE

CAS:12001-26-2

RTECS #:VV8760000

Fraction by Wt: < 5%

OSHA PEL:20 MPPCF

ACGIH TLV:3 MG/M3 RDUST; 9293

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: IRRITATE RESPIRATORY

TRACT. EYES & SKIN: IRRITA

TION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: IRRITATION RESPIRATORY TRACT. SKIN

& EYES: IRRITATION.

Medical Cond Aggravated by Exposure:SKIN SENSITIVITY; RESPIRATORY

DISORDER

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

First Aid:EYES: FLUSH W/COPIOUS AMOUNTS OF WATER. SKIN: WASH WELL

W/WATER. INHALATION: REMOVE FROM AREA OF EXPOSURE. OBTAIN MEDICAL

CARE FOR IRRITATION, DISCOMFORT OR GROSS INGESTION.

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= Fire Fighting Measures =====

Flash Point:NON-FLAMMABLE

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

Spill Release Procedures:SIMPLE CLEANUP, CONTAINMENT, AND DISPOSAL.

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

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS. KEEP DRY
AND AT MODERATE TEMPERATURES.

Other Precautions:AVOID CONTAMINATION W/ALKALINE MATERIALS.

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===== Exposure Controls/Personal Protectio

n =====

Respiratory Protection:NIOSH/MSHA APPROVED DUST RESPIRATOR
Ventilation:LOCAL EXHAUST
Protective Gloves:AS REQUIRED
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:WASHING FACILITIES
Work Hygienic Practices:NORMAL CARE AND AWARENESS
Supplemental Safety and Health
PER SPEC AA-393A, A PROPELLANT WILL BE USED TO EXPEL THE EXTINGUISHING
AGENT (DRY CHEMICALS).

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

HCC:G3
Solubility in Water:SLIGHT
Appearance and Odor:ODORLESS FINE YELLOW POWDER

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

Stability Indicator/Materials to Avoid:YES
ALKALINE COMPOUNDS
Hazardous Decomposition Products:AMMONIA GENERATION UNDER ALKALINE
CONDITIONS

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

Waste Disposal Methods:CONSULT W/FEDERAL, STATE OR LOCAL ENVIRONMENTAL
REGULATORY AGENCIES FOR ACCEPTABLE DISPOSAL PROCEDURES.

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