

PENNWALT CORPORATION -- LAUNDRY SOUR AND BLUE,CS 9577 -- 7930-00-205-2882

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Product Identification
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Product ID:LAUNDRY SOUR AND BLUE,CS 9577

MSDS Date:01/01/1985

FSC:7930

NIIN:00-205-2882

MSDS Number: BDJNP

=== Responsible Party ===

Company Name:PENNWALT CORPORATION

Emergency Phone Num:215-337-6639

CAGE:7K913

=== Contractor Identification ===

Company Name:PENNWALT CORPORATION/ELF ATOCHEM

NORTH AMERICA

Address:THREE PARKWAY

City:PHILADELPHIA

State:PA

ZIP:19102

Phone:215-587-7711

CAGE:7K913

Company Name:WALLACE AND TIERNAN DIVISION PENNWALT CORP

Address:25 MAIN ST

Box:City:BELLEVILLE

State:NJ

ZIP:07109-3010

Country:US

CAGE:79172

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Composition/Information on Ingredients
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Ingred Name:FLUORIDE ION (1-)

CAS:16984-48-8

RTECS #:LM6290000

Fraction by Wt: 64%

OSHA PEL:2.5 MG/M3 (F)

ACGIH TLV:2.5 MG/M3 (F); 8990

Ingred Name:SODIUM SULFATE

CAS:7757-82-6

RTECS

#:WE1650000
Fraction by Wt: 34%

Ingred Name:SODIUM XYLENE SULFONATE
CAS:1330-72-7
RTECS #:ZE5100000
Fraction by Wt: 0.3%

Ingred Name:SILICA DRIER
RTECS #:VV7320000
Fraction by Wt: 0.5%

Ingred Name:DYES
Fraction by Wt: 0.25%

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Hazards Identification =====

Effects of Overexposure:SKIN: MOD IRRIT. EYE: CORROSIVE, MAY CAUSE
BLINDNESS. MAY CAUSE BURNS,WHICH ARE NOT READILY APPARENT

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First Aid Measures =====

Fi
rst Aid:INGEST: CALL MD. SKIN: FLUSH W/SOAP & WATER, REMOVE & LAUNDER
CONTAMINATED CLOTH. CALL MD. EYE: FLUSH W/ PLENTY OF WATER FOR 15
MINUTES, CALL MD. INHALATION: REMOVE TO FRESH AIR.

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Fire Fighting Measures =====

Extinguishing Media:WATER FOG, CO*2, DRY CHEMICAL.

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Accidental Release Measures =====

Spill Release Procedures:SWEEP OR SCOOP UP AND REMOVE. FLUSH AREA W/
WATER.

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Handling
and Storage =====

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING. DO NOT
GET IN EYES, ON SKIN OR CLOTHING.
Other Precautions:MINIMUM CONTACT WITH THIS AND ALL CHEMICALS IS
RECOMMENDED AS A GOOD GENERAL POLICY.

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Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED FILTER FOR DUST, FUMES OR
MIST.
Ventilation:LOCAL EXHAUST SUFFICIENT TO KEEP BELOW TLV.
Protective Gloves:SEE OTHER EQUIP
Eye Pro

tection:SAFETY GLASSES

Other Protective Equipment:BUTYL OR NATURAL RUBBER GLOVES ARE RECOMMENDED.

Supplemental Safety and Health

SPEC: CLASS 2, TYPE I. INGREDIENTS: WATER-0.7%.

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

HCC:N1

Solubility in Water:COMPLETE

Appearance and Odor:FREE-FLOWING BLUE-PURPLE POWDER.

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Hazardous Decomposition Products:

THERMAL DECOMPOSITION PRODUCES OXIDES OF CARBON.

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

Waste Disposal Methods:DISPOSE IAW FEDERAL, STATE AND LOCAL CODES.

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