

FISHER SCIENTIFIC -- SODIUM PHOSPHATE, DIBASIC (ACS) -- 6810-00-299-8153

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

Product ID:SODIUM PHOSPHATE, DIBASIC (ACS)

MSDS Date:01/01/1985

FSC:6810

NIIN:00-299-8153

MSDS Number: BDWLT

=== Responsible Party ===

Company Name:FISHER SCIENTIFIC

Emergency Phone Num:(201) 796-7100

CAGE:1B464

=== Contractor Identification ===

Company Name:FISHER SCIENTIFIC CO. CHEMICAL M

FG DIV

Address:1 REAGENT LANE

Box:City:FAIRLAWN

State:NJ

ZIP:07410-2802

Country:US

Phone:201-796-7100

CAGE:1B464

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

Ingred Name:SODIUM PHOSPHATE, DIBASIC (SARA III)

CAS:7558-79-4

RTECS #:WC4500000

Fraction by Wt: 100%

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:MAY CAUSE SKIN IRRITATION, EYE IRRITATION

===== First Ai

d Measures =====

First Aid:HACH CO. MSDS RECM:EYES: FLUSH W/WATER FOR 15 MIN. SKIN:  
IMMED WASH W/SOAP & PLENTY OF WATER. INGEST: GIVE LG QTY OF WATER  
OR MILK. CALL MD IMMED. INH:REMOVE TO FRESH AIR.GIVE ARTIF RESP IF  
NEC. CALL MD.

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

Flash Point:N/A (MFR)

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION, EMITS TOXIC  
FU

MES OF PO\*X

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

Spill Release Procedures:SCOOP UP & PLACE IN SUITABLE CONTAINER.

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

Handling and Storage Precautions:WASH AFTER HANDLING CHEMICAL.

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

Respiratory Protection:NONE RECM BY MFR.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

MELTING PT:240C--PYROPH

OSPHATE. ALSO CONFORMS TO MIL-STD-1218.

CONTAINER SIZE: 4 OZ BOTTLE.

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

HCC:N1

Spec Gravity:2.2

Solubility in Water:APPRECIABLE

Appearance and Odor:COLORLESS TO WHITE GRANULES

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:WHEN HEATED TO DECOMP, EMITS TOXIC  
FUMES OF PO\*X.

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

Waste Disposal Methods:DISPOSE IAW FED, STATE & LOCAL CODES.

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