

BARTLETT CHEMICALS -- DISODIUM PHOSPHATE, ANHYDROUS -- 6810-00-264-6630

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Product Identification  
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Product ID:DISODIUM PHOSPHATE, ANHYDROUS

MSDS Date:01/01/1987

FSC:6810

NIIN:00-264-6630

MSDS Number: BWSDY

=== Responsible Party ===

Company Name:BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA

ZIP:70121

Country:US

Info Phone Num:504-734-1971

Emergency Phone Num:5

04-734-1971

CAGE:1V771

=== Contractor Identification ===

Company Name:BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA

ZIP:70121

Country:US

Phone:504-734-1971

CAGE:1V771

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Composition/Information on Ingredients  
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Ingred Name:SODIUM PHOSPHATE, DIBASIC (SARA III)

CAS:7558-79-4

RTECS #:WC4500000

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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Hazards Identification  
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LD

50 LC50 Mixture:ORAL-RAT LD50: >1000MG/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:IRRITANT TO EYES, SKIN & RESPIRATORY SYSTEMS. INGESTION CAN CAUSE VOMITING & DIARRHEA.

Effects of Overexposure:IRRITANT TO EYES/SKIN/RESP SYTEMS.

INGEST:VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

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First Aid:REMOVE PERSON FROM SOURCE OF EXPOSURE. WASH W/PLENTY OF WATER. UPON INGESTION IF PERSON IS CONSCIOUS CAUSE HIM TO VOMIT. GET MED ATTN.

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

Flash Point:NOT FLAMMABLE

Extinguishing Media:STANDARD.

Fire Fighting Procedures:PROTECTIVE CLOTHING & SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

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Spill Release Procedures:SPILLAGE OR LEAKAGE ARE CLEANED UP BY MECHANICAL REMOVAL IF POSSIBLE. FLUSHING W/PLENTY OF WATER.

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

Handling and Storage Precautions:STORE INCOOL WELL VENTILATED DRY PLACE IN TIGHTLY CLOSED CONTAINERS. AVOID INHAL/CONTACT W/EYES/SKIN/CLOTHING. DO NOT INGEST.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory

Protection:DUST RESPIRATOR IF NECESSARY.  
Ventilation:ADEQUATE VENTILATION.  
Protective Gloves:GLOVES IF NECESSARY.  
Eye Protection:SAFETY EYE GLASSES.  
Other Protective Equipment:PROTECTIVE CLOTHING IF NECESSARY.  
Work Hygienic Practices:WASH HANDS AFTER HANDLING.  
Supplemental Safety and Health

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

HCC:N1  
Melt/Freeze Pt:M.P/F.P Text:640C DECOMP  
Decomp Temp:Decomp Text:1184F,640C  
Vapor Pres:NONE  
pH:9.1,1%  
Solubility in Water:APPROX 8  
G/100G WATER  
Appearance and Odor:WHITE, GRANULES OR POWDER, ODORLESS, HYGROSCOPIC.

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

Stability Indicator/Materials to Avoid:YES  
AVOID CONTACT W/STRONG ACIDS.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:NONE SPECIFIED BY MANUFACTURER. HOWEVER DISPOSE  
OF  
IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL  
REGULATIONS.

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