

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

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

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

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

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

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

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.

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

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.

=====
===== 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.

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

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

=====
===== 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.

=====
===== 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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume respon

sibility for the suitability of this information to their particular situation.