

CAROLINA BIOGOLICAL SUPPLY CO -- BARIUM CHLORIDE,DIHYDRATE ACS,84-6708 --
6810-00-237-2922

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

Product ID:BARIUM CHLORIDE,DIHYDRATE ACS,84-6708
MSDS Date:05/12/1997
FSC:6810
NIIN:00-237-2922
MSDS Number: CFKXX
=== Responsible Party ===
Company Name:CAROLINA BIOGOLICAL SUPPLY CO
Address:2700 YORK RD
City:BURLINGTON
State:NC
ZIP:27215-3387
Country:US
Info Phone Num:910
-584-0381
Emergency Phone Num:910-584-0381/800-424-9300(CHEMTREC)
CAGE:59896
=== Contractor Identification ===
Company Name:CAROLINA BIOLOGICAL SUPPLY CO
Address:2700 YORK RD
Box:City:BURLINGTON
State:NC
ZIP:27215-3387
Country:US
Phone:800-227-1150/910-584-0381
CAGE:59896

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

Ingred Name:BARIUM CHLORIDE DIHYDRATE
CAS:10326-27-9
RTECS #:CQ8751000
Fraction by Wt: 99- 100%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.5 MG BA/M3
ACGI

. WET
SWEEPING/VACUUMING IS RECOMMENDED. WASH SPILL AREA TO REMOVE
RESIDUAL CONTAMINATION.
Neutralizing Agent:NOT RELEVANT

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL, DRY, VENTILATED AND
SECURE POISON AREA. KEEP CONTAINER TIGHTLY CLOSED. PROTECT AGAINST
PHYSICAL DAMAGE.

Other Precautions:TOXIC. DO NOT TAKE INTERNALLY. AVOID BREATHING DUSTS.
AVOID CONTACT WITH EYES, SKIN AND CLOTHING. LAUNDER CONTAMINATE
D
CLOTHING BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED. IF TLV IS EXCEEDED OR
FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED DUST RESPIRATOR.
IN EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE
SELF-CONTAINED BREATHING APPARATUS.

Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV
REQUIREMENTS.

Protective Gloves:NATURAL RUBBER RECOMMENDED

Eye Protection:DUST-RESISTANT GOGGLES RECOMMENDED

Other Protective Equipment:EYE BATH, SAFETY SHOWER, WASHING FACILITIES

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. WASH AFTER HANDLING AND BEFORE EATING OR
DRINKING.

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:T4

NRC/State Lic Num:NOT RELEVANT

Melt/Freeze Pt:M.P/F.P Text:1765F,963C

Spec Gravity:3.86

Viscosity:NOT RELEVANT

Evaporat

ion Rate & Reference:NOT RELEVANT
Solubility in Water:COMPLETE (100%)
Appearance and Odor:COLORLESS CRYSTALS - ODORLESS
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:HYDROGEN CHLORIDE

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH APPLICABLE FEDERAL,
STATE & LOCAL ENVIRONMENTAL REGULATION
S. REUSING OR RECYCLING IS
RECOMMENDED.

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