

DRIERITE

MSDS Number

BWCBV

National Stock Number

6850-00-264-6629

Product Name

DRIERITE

Manufacturer

W A HAMMOND DRIERITE CO

Product Identification

Product ID:DRIERITE
MSDS Date:08/12/1994
FSC:6850
NIIN:00-264-6629
MSDS Number: BWCBV

Responsible Party

W.A.HAMMOND DRIERITE CO.

138 DAYTON AVE.

XENIA , OH 45385-2830

US

Emergency Phone: 513-376-2927

Info Phone: 513-376-2927

Cage: 70000

Contractor

W.A.HAMMOND DRIERITE CO.

460

XENIA, OH 45385-2830

US

937-376-2927

Cage: 70000

Ingredients

CALCIUM SULFATE

CAS: 7778-18-9

RTECS: WS6920000

Fraction By Weight: 99-100%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9394

CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 0-2%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9394

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION.INGEST:NO KNOWN HAZARDS.INHAL:MAY CAUSE RESPIRATORY IRRITATION.
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.
Effects of Overexposure:SKIN:DRYNESS.INHAL:COUGHING,SNEEZING,NASAL IRRITATION.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:NO KNOWN HAZARD.GET PROMPT QUALI FIED MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONE
Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES(SULFUR DIOXIDE).

Accidental Release

Spill Release Procedures:SWEEP OR VACUUM;DO NOT CREATE DUST;PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL.
Neutralizing Agent:NOT APPLICABLE.

Handling

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.

Exposure Controls

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR DUST.
Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.
Protective Gloves:IMPERVIOUS--AS NEEDED
Eye Protection:SAFETY GLASSES--AS NEEDED
Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.
Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.
Supplemental Safety and Health
NONE

Chemical Properties

HCC:N1
Melt/Freeze Pt:M.P/F.P Text:2642F,1450C
Decomp Temp:Decomp Text:2642F,1450C
Spec Gravity:1.87
Solubility in Water:NEGLIGIBLE
Appearance and Odor:POWDER OR GRANULES;WHITE;NO ODOR
Percent Volatiles by Volume:NIL

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:SULFUR DIOXIDE.

Disposal

Waste Disposal Methods:DISPOSE OF AS SOLID WASTE IN ACCORDANCE WITH
FEDERAL,STATE AND LOCAL 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 responsibility for the suitability of this information to their
particular situation.