

HAMMOND W A DRIERITE CO -- REGULAR DRIERITE -- 6850-01-449-2983

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

Product ID:REGULAR DRIERITE

MSDS Date:02/11/1998

FSC:6850

NIIN:01-449-2983

MSDS Number: CFZFH

=== Responsible Party ===

Company Name:HAMMOND W A DRIERITE CO

Address:138 DAYTON AVE

Box:460

City:XENIA

State:OH

ZIP:45385-2830

Country:US

Info Phone Num:513-376-2927

Emergency Phone Num:937-376-2927

CAGE:

NO665

=== Contractor Identification ===

Company Name:FISHER SCIENTIFIC CO

Address:2000 PARK LN

Box:City:PITTSBURGH

State:PA

ZIP:15275

Country:US

Phone:412-490-8586

Contract Num:SP0450-00-M-D146

CAGE:22527

Company Name:HAMMOND W A DRIERITE CO

Address:138 DAYTON AVE

Box:460

City:XENIA

State:OH

ZIP:45385-2830

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Company Name:W.A.HAMMOND DRIERITE CO.

Address:138 DAYTON AVE.

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ZIP:45385-2830

Country:US

Phone:937-376-2927

CAGE:70000

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Composition/Information on Ingredients
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Ingred Name:CALCIUM SULFATE
CAS:7778-18-9
RTECS #:WS6920000
Minumum % Wt:99.
Maxumum % Wt:100.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Minumum % Wt:0.
Maxumum % Wt:2.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9596

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Hazards Identificatio
n
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES-PARTICLES MAY CAUSE IRRITATION.
SKIN-THIS MATERIAL IS NOT TOXIC. MAY DRY OR IRRITATE SKIN.
INHALATION-PERSONS SUBJECTED TO LARGE AMOUNTS OF THIS DUST WILL BE
FORCED TO LEAVE AREA BECAUSE OF NUISA NCE CONDITIONS SUCH AS
COUGHING, SNEEZING AND NASAL IRRITATION FROM DUST. INGESTION-NONE
KNOWN.

Explanation of C
arcinogenicity:NOT LISTED.
Effects of Overexposure:EYE, NOSE, THROAT OR RESPIRATORY IRRITATION.
Medical Cond Aggravated by Exposure:PRE-EXISTING UPPER RESPIRATORY AND
LUNG DISEASE SUCH AS BUT NOT LIMITED TO: BRONCHITIS, EMPHYSEMA AND
ASTHMA.

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First Aid Measures
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First Aid:EYES-FLUSH WITH WATER. IF IRRITATION CONTINUES OBTAIN MEDICAL
ATTENTION. (DUST)-INHALATION-REMOVE TO FRESH AIR. SKIN-WASH WITH
WATER. INGESTION- DRINK WATER. OBT

AIN MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point:NONE
Extinguishing Media:NOT COMBUSTIBLE.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:SWEEP OR VACUUM MATERIAL INTO APPROPRIATE WASTE
CONTAINER FOR DISPOSAL. AVOID DUSTING CONDITIONS.
Neutralizing Agent:NONE

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Handling and Storage
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Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE IN A COOL
DRY PLACE. AVOID GENERATING DUST.
Other Precautions:NONE

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Exposure Controls/Personal Protection
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Respiratory Protection:RESPIRATORY PROTECTION: NIOSH/OSHA APPROVED FOR
DUST.
Ventilation:TO MEET TLV REQUIREMENTS.
Protective Gloves:GLOVES FOR PROTECTION.
Eye Protection:GLASSES OR GOGGLES.
Other Protective Equipment:PROTECTIVE CLOTHING ARE NOT USUALLY
NECESSARY BUT MAY BE DESIRABLE I
N SUFFICIENT WORK SITUATIONS.
Work Hygienic Practices:WASH AFTER HANDLING.
Supplemental Safety and Health
NONE

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Physical/Chemical Properties
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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:0.25 GRAM PER LITER
Appearance and Odor:WHITE POWDER OR GRANULES NO ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG ACI

DS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:SO3 @ 1450C.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:THIS MATERIAL CAN BE DISPOSED OF AS AN INERT SOLID WASTE IN AN APPROVED LAND FILL OR BY OTHER PROCEDURES ACCEPTABLE UNDER FEDERAL, STATE, AND LOCAL REGULATIONS.

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