

J.H.FRANCE REFRACTORIES CO. -- HYDRECON 3000 N -- 9350-00-153-6816

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Product Identification  
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Product ID:HYDRECON 3000 N

MSDS Date:07/01/1987

FSC:9350

NIIN:00-153-6816

MSDS Number: BTGDM

=== Responsible Party ===

Company Name:J.H.FRANCE REFRACTORIES CO.

Address:CLARENCE ROAD

City:SNOW SHOE

State:PA

ZIP:16874

Country:US

Emergency Phone Num:(814)387-6811

CAGE:KO332

=== Contractor Identifica

tion ===

Company Name:FRANCE J H REFRACTORIES CO

Address:1956 FRANCE RD

Box:City:SNOW SHOE

State:PA

ZIP:16874

Country:US

Phone:814-355-5076

CAGE:07316

Company Name:J.H.FRANCE REFRACTORIES CO.

Address:1956 FRANCE RD.

Box:City:SNOW SHOE

State:PA

ZIP:16874

Country:US

CAGE:KO332

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Composition/Information on Ingredients  
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Ingred Name:CALCINED KAOLIN

CAS:65402-68-4

Fraction by Wt: 80%

Other REC Limits:NONE RECOMME

Ingred Name:ALUMINOUS CEMENT

Fraction by Wt: 20%

Other REC

Limits:NONE RECOMME

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:MAY CAUSE SERIOUS PULMONARY DISORDERS  
OVER A PROLONG PERIOD OF DUST INHALATION.

Explanation of Carcinogenicity:NO INFORMATION GIVEN ON MSDS

Effects of Overexposure:MAY CAUSE SERIOUS PULMONARY DISORDERS  
OVER A

PROLONG PERIOD OF DUST INHALATION.

Medical Cond Aggravated by Exposure:ANY MEDICAL CONDITION RELATED TO  
RESPIRATORY TRACT.

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

First Aid:TERMINATE EXPOSURE. MOVE TO FRESH AIR. FLUSH AFFECTED EYES &  
SKIN WITH WATER. CONSULT PHYSICIAN IF NECESSARY.

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

Flash Point:NONE

Extinguishing Media:NONE REQUIRED

Fire Fighting Procedures:NONE REQUIRED

Unusua

I Fire/Explosion Hazard:NONE

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

Spill Release Procedures:IF PRODUCT IS DRY, USE CLEAN-UP PROCEDURES,  
AVOID DUSTING. COLLECT IN CONTAINERS OR BAGS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID INHALATION OF DUST. PROTECT EYES  
& SKIN.

Other Precautions:HANDLING EQUIPMENT SHOULD BE DESIGNED TO KEEP  
AIRBORNE

DUST TO A MINIMUM FOR WORKER COMFORT.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR PROTECTION. THE SELECTION OF THE APPROPRIATE RESPIRATOR SHOULD BE BASED ON THE ACTUAL OR POTENTIAL CONTAMINATES AND THEIR CONCENTRATIONS PRESENT.

Ventilation:ADEQUATE VENTILATION TO MEET THE EXPOSURE LIMITS (TLV).

Protective Gloves:PROTECTIVE GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NORMAL WORK CLOTH COVERING A RMS & LEGS TO

PREVENT SKIN CONTACT.

Work Hygienic Practices:WASH HANDS/SKIN THOROUGHLY AFTER CONTACT.

Supplemental Safety and Health

PRODUCT CONTAINS AN UNKNOWN QUANTITY OF FREE SILICA WHICH HAS A TLV OF 0.1 MG/M3. IT ALSO CONTAINS LIME WHICH MAY CAUSE EYE AND SKIN IRRITATIONS.

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

HCC:N1

Solubility in Water:NEGKIGIBLE

Appearance and Odor:TAN TO GREY GFRANULAR MIXTURE, NON ODOROUS

===== Stability and Rea  
ctivity Data =====

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:IF REUSE OR RECYCLING IS NOT POSSIBLE, MATERIAL MAY BE DISPOSED OF AT A SANITARY LANDFILL. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Disc

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