

VAN BEN INDUSTRIES INC. -- DESALTER KIT,SEA WATER,MARK 2,TYPE 2 -- 4610-00-372-0592

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Product Identification  
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Product ID:DESALTER KIT,SEA WATER,MARK 2,TYPE 2

MSDS Date:07/01/1991

FSC:4610

NIIN:00-372-0592

Kit Part:Y

MSDS Number: BKKJS

=== Responsible Party ===

Company Name:VAN BEN INDUSTRIES INC.

Address:530 MAIN STREET (REAR)

Box:330

City:CLINTON

State:MA

ZIP:01510

Country:US

Info Phone

Num:508-368-8145

Emergency Phone Num:508-368-8145/MICHAEL MARONI

CAGE:3Z202

=== Contractor Identification ===

Company Name:VAN BEN INDUSTRIES INC.

Address:530 MAIN STREET (REAR)

Box:330

City:CLINTON

State:MA

ZIP:01510

Country:US

Phone:508-368-8145/MICHAEL MARONI

CAGE:3Z202

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Composition/Information on Ingredients  
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Ingred Name:ZEOLITES (SILVER ZEOLITE)

Other REC Limits:NONE SPECIFIED

ACGIH TLV:10 MG/M3 (MFR)

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Health Hazards Acute and Chronic:ACUTE-IRRITATING TO EYES,SKIN & MUCOUS  
MEMBRANES.CHRONIC-NOT GIVEN.  
Explanation of Carcinogenicity:NOT GIVEN.  
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.  
Medical Cond Aggravated by Exposure:NOT GIVEN

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

First Aid:INHALATION:REMOVE TO FRESH AIR. EYES:FLUSH WITH PLENTY OF  
WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. G  
ET MEDICAL ATTENTION.  
SKIN:WASH WITH WATER. INGESTION:NOT GIVEN.

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

Flash Point:NONE  
Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR  
SURROUNDING FIRE.  
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A  
FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL  
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:SWEEP UP SPILL AND PLACE IN CLOSED CONTAINER.  
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED  
AREA AWAY FROM ACIDS AND COMBUSTIBLE MATERIALS.  
Other Precautions:DO NOT TAKE INTERNALLY.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRAT

OR AS REQUIRED

IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:BUTYL OR IMPERVIOUS RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH STATION.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

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

HCC:N1

Solubility in Water:SLIGHT

Appearance

and Odor:ODORLESS

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

Stability Indicator/Materials to Avoid:YES

ACIDS, FERROUS SALTS, THIOCYANATES

Stability Condition to Avoid:NOT GIVEN

Hazardous Decomposition Products:BARIUM OXIDE WHEN HEATED TO 550F.

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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