

ALUMINUM CO OF AMERICA -- H-152 -- 6830-00-738-1672

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Product Identification
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Product ID:H-152
MSDS Date:03/31/1993
FSC:6830
NIIN:00-738-1672
MSDS Number: BXRBF
=== Responsible Party ===
Company Name:ALUMINUM CO OF AMERICA
Address:HWY 79
Box:472
City:ROCKDALE-FORMERLY IN PITTSBURG, PA
State:TX
ZIP:76567
Country:US
Info Phone Num:512-446-8461
Emergency Phone Num:512-446-8461
CAGE:01634

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= Contractor Identification ===
Company Name:ALUMINUM CO OF AMERICA
Address:HWY 79
Box:472
City:ROCKDALE-FORMERLY IN PITTSBURG, PA
State:TX
ZIP:76567
Country:US
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Composition/Information on Ingredients
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Ingred Name:ALUMINUM OXIDE
CAS:1333-84-2
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPRIETARY MODIFIER
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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Routes of Entry: Inhalat

ion: YES Skin: YES Ingestion: YES
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: THE DESICCANT PROPERTIES OF THIS
PRODUCT MAY CAUSE IRRITATION TO THE EYES AND UPPER RESPIRATORY
TRACT.
Explanation of Carcinogenicity: NONE.
Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid: EYE CONTACT- FLUSH EYES WITH
PLENTY OF WATER FOR AT LEAST 15
MINUTES. CALL A PHYSICIAN IF IRRITATION PERSISTS. SKIN- CONTACT WASH
WITH SOAP AND WARM WATER. IF IRRITATION DEVELOPS, CONSULT A
PHYSICIAN. I NHALATION- REMOVE VICTIM TO FRESH AIR. IF NOT
BREATHING, GIVE ARTIFICIAL RESPIRATION. GET IMMEDIATE MEDICAL
ATTENTION.

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Fire Fighting Measures
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Flash Point: NONE
Extinguishing Media: PRODUCT IS NON-FLAMMABLE. USE FIRE EXTINGUISHING
AGENT SUITABLE FOR THE SURRO
UNDING FIRE.
Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR NIOSH APPROVED,
POSITIVE PRESSURE, SELF-CONTAINED BREATHING APPARATUS AND FULL
PROTECTIVE CLOTHING WHEN APPROPRIATE.
Unusual Fire/Explosion Hazard: NOT AN EXPLOSION HAZARD.

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Accidental Release Measures
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Spill Release Procedures: USE DRY CLEANUP PROCEDURE; AVOID DUSTING.
COLLECT IN CONTAINERS OR BAGS.

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Handling and Storage
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Handling and St
orage Precautions: TAKE APPROPRIATE PRECAUTIONARY MEASURES
TO PREVENT POSSIBLE SKIN OR EYE IRRITATION.
Other Precautions: NONE

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Exposure Controls/Personal Protection
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Respiratory Protection: WHERE THE EXPOSURE LIMIT IS OR MAY BE EXCEEDED,
USE NIOSH APPROVED RESPIRATORY PROTECTION. SELECT THE APPROPRIATE
RESPIRATOR (DUST RESPIRATOR) BASED ON THE ACTUAL OR POTENTIAL
AIRBORNE CONTAMINANTS & T HEIR CONCENTRATIONS PRESENT.
Ventilation: USE WITH ADEQUATE VENTILA

TION TO MEET EXPOSURE LIMITS.

Protective Gloves:PREVENT SKIN IRRITATION.

Eye Protection:PREVENT EYE IRRITATION.

Other Protective Equipment:TAKE APPROPRIATE PRECAUTIONARY MEASURES TO
PREVENT POSSIBLE SKIN OR EYE IRRITATION.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

NONE

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:3700F,2038C

Spec Gravity:3.2

pH: 10

Solubility in Water:INSOLUBLE

Appearance

and Odor:CRYSTALLINE OR GELATINOUS GRANULES, PELLETS, OR
POWDER. OFF WHITE. NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

WATER.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE.

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

Waste Disposal Methods:IF REUSE OR RECYCLING IS NOT POSSIBLE, MATERIAL
MAY BE DISPOSED OF AT A SANITARY LANDFILL.

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