

ALUMINUM COMPANY OF AMERICA (A -- H-152)

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MSDS Safety Information  
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FSC: 6850  
NIIN: 00-738-1672  
MSDS Date: 02/28/1992  
MSDS Num: BFMTY  
Product ID: H-152  
MFN: 01  
Responsible Party  
Cage: ALUMI  
Name: ALUMINUM COMPANY OF AMERICA (ALCOA)  
Address: HWY 79  
Box: 472  
City: ROCKDALE TX 76567  
Info  
Phone Number: 412-553-4001  
Emergency Phone Number: 412-553-4001  
Preparer's Name: HAZ. MAT. CONTROL COMM.  
Proprietary Ind: Y  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 01634  
Name: ALUMINUM CO OF AMERICA  
Address: HWY 79  
Box: 472  
City: ROCKDALE-FORMERLY IN PITTSBURG, PA TX 76567  
Phone: 512-446-8461  
Cage: 1JY13  
Name: ALUMINUM CO OF AMERICA, VIDALIA WORKS  
Address: JCT LOUISIANA HWY  
131 AT 3180  
City: VIDALIA LA 71373  
Phone: 412-553-4649  
Cage: ALUMI  
Name: ALUMINUM COMPANY OF AMERICA  
Address: 1501 ALCOA BUILDING  
Box: 472  
City: PITTSBURGH PA 15219  
Phone: 412-553-4001  
Cage: 1T620  
Name: COASTAL INC, COASTAL CHEMICAL CO DIV  
Address: UNKNOWN  
City: UNKNOWN NK 00000  
Phone: UNKNOWN

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Item Description Information  
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Item Manager: S9G  
Item Name: DESICCANT, ACTIVATED  
Unit of Issue

: DR  
Quantitative Expression: 00000000100LB  
UI Container Qty: 0  
Type of Container: DRUM

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation: YES

Skin: NO

Inge

stion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: EYE, SKIN & RESPIRATORY TRACT IRRITATION. AVOID  
PROLONGED BREATHING OF THE DUST OR CONTACT OF DUST WITH THE SKIN.

Explanation Of Carcinogenicity: THIS PRODUCT AND ITS COMPONENTS ARE NOT LISTED  
ON THE IARC, NTP OR OSHA CARCINOGENS LISTS.

Signs And Symptions Of Overexposure: MAY CAUSE EYE, SKIN & RESPIRATORY  
TRACT IRRITATION.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

Firs

t Aid: EYES: IMMEDIATELY WASH FROM EYES WITH LARGE AMOUNTS OF WATER,  
OCCASIONALLY LIFTING THE UPPER & LOWER EYE LIDS. IF IRRITATION OCCURS AND  
PERSISTS, SEEK MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER . INGESTION:  
MATERIAL WILL PASS THROUGH THE BODY NORMALLY. INHALATION: REMOVE TO FRESH AIR.

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Handling and Disposal  
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Spill Release Procedures: USE DRY CLEANUP PROCEDURES; AVO  
ID DUSTING. COLLECT IN

CONTAINERS OR BAGS. IF REUSE OR RECYCLING IS NOT POSSIBLE, MATERIAL MAY BE  
DISPOSED OF AT A SANITARY LANDFILL.

Neutralizing Agent: NONE REQUIRED

Waste Disposal Methods: IF REUSE OR RECYCLING IS NOT POSSIBLE, MATERIAL AS  
SUPPLIED MAY BE DISPOSED OF IN A SANITARY LANDFILL. PRODUCT AS PROCURED IS  
NOT FEDERALLY REGULATED AS A RCRA WASTE IF DISPOSED OF AS PROCURED. IF CON  
TAMINATED W/ A WASTE MATERIAL, FOLLOW APPRP. REGS.

Handling And Storage Precautions: KEEP IN COOL,

DRY LOCATION AWAY FROM  
MOISTURE.

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

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Fire and Explosion Hazard Information  
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Flash Point Text: NONE

Extinguishing Media: PRODUCT IS NON-FLAMMABLE. USE MEDIA APPROPRIATE FOR  
SURROUNDING FIRE.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &  
FULL PROTECTI

VE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO  
COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: NONE

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Control Measures  
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Respiratory Protection: WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED DUST  
RESPIRATOR IF CONDITIONS ARE DUSTY.

Ventilation: MECHANICAL(GENERAL) VENTILATION IS USUALLY ADEQUATE TO MAINTAIN  
DUST LEVELS BELOW TLV FOR NUISANCE DUST.

P  
rotective Gloves: AS REQUIRED FOR TASK AT HAND.

Eye Protection: AS REQUIRED FOR TASK AT HAND.

Other Protective Equipment: AS DICTATED BY THE TASK AT HAND.

Work Hygienic Practices: WASH THOROUGHLY AFTER USE AND BEFORE EATING, DRINKING  
OR SMOKING. VACUUM UP ANY DUST. LAUNDRER CLOTHING BEFORE REUSE.

Supplemental Safety and Health: WATER SOLUBILITY: INSOLUBLE; SOLUBLE IN CONC.  
ACIDS &; ALKALIES; PH: ABOUT 10 FOR A 20% SLURRY SOLUTION.

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Phy  
sical/Chemical Properties  
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HCC: N1

M.P/F.P Text: 3700F/2038C

Decomp Text: UNKNOWN

Spec Gravity: 3.2

PH: SUPP\*\*

Solubility in Water: INSOLUBLE (SEE SUPP)

Appearance and Odor: CRYSTALLINE OR GELLATINOUS GRANULES, PELLETS OR POWDER W/  
AN OFF-WHITE COLOR.

Corrosion Rate: UNKNOWN

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Reactivity Data  
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Stability Indicator: YES

Stability Co

Condition To Avoid: MOISTURE: PRODUCT REACTS W/ WATER TO GENERATE HEAT.

Materials To Avoid: MAY REACT W/ HF & STRONG ACIDS OR ALKALI TO PRODUCE HYDROGEN GAS.

Hazardous Decomposition Products: NONE

Hazardous Polymerization Indicator: NO

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Code: ALUMI

Trans ID NO: 83649

Product ID: H-152

MSDS Prepared Date: 02/28/1992

Review Date: 04/03/1990

MFN: 1

Net Unit Weight: 100 LBS.

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: DR

Container QTY: 0

Type Of Container: DRUM

Additional Data: FIBER DRUM IAW MIL-D-723, TY 1, GR C.

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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information  
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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information  
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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====  
HAZCOM Label  
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Product ID: H-152  
Cage: ALUMI  
Company Name: ALUMINUM COMPANY OF AMERICA  
Street: 1501 ALCOA BUILDING  
PO Box  
: 472  
City: PITTSBURGH PA  
Zipcode: 15219  
Health Emergency Phone: 412-553-4001  
Label Required IND: Y  
Date Of Label Review: 04/02/1990  
Status Code: C  
Label Date: 04/02/1990  
Year Procured: 1989  
Origination Code: F  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: CAUTION  
Respiratory Protection IND: YES  
Health Hazard: Slight  
Contact Hazard: Slight  
Fire Hazard: None  
Reactivity Hazard: Slight  
Hazard And Precautions: ACUTE: EYE, SKIN & RESPIRATORY TRACT IRRITATION.  
AVOID DUSTING CONDI

TIONS.

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