

ALEXANDER BATTERY -- R2931, NICAD BATTERY, SEALED

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MSDS Safety Information
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FSC: 6140
NIIN: 01-388-3584
MSDS Date: 02/01/1994
MSDS Num: CKDKP
Product ID: R2931, NICAD BATTERY, SEALED
MFN: 01
Article: Y
Responsible Party
Cage: 0S4X2
Name: ALEXANDER BATTERY
Address: 1511 GARFIELD PL
Box: UNKNOW
City: MASON CITY IA 50401
Info Phone Number: 800-247-1821;515-423-8955
Emergency Phone Number: 515-423-8955

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Item Description Information
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Item Manager: S9G
Item Name: BATTERY,STORAGE
Unit of Issue: EA
UI Container Qty: 0

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Regulated Components
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Regulated Component Name: POTASSI
UM HYDROXIDE AS DRY HYDROXIDE
Percent Text: 2-4%
Regulated Component Name: NICKEL AND NICKEL HYDROXIDE
Percent Text: 20-30%
Regulated Component Name: CADMIUM AND CADMIUM HYDROXIDE
Percent Text: 13-15%

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Health Hazards Data
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LD50 LC50 Mixture: ORAL LD50(RAT): UNKNOWN
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Explanation Of Carcinogenicity: NO INFO AVAILABLE
Signs And Symptoms Of O

verexposure: UNDER NORMAL USE, R2931 BATTERY DOES NOT
RELEASE TOXIC MATERIAL.

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Handling and Disposal
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Spill Release Procedures: ELECTROLYTE, POTASSIUM HYDROXIDE IS CAUSTIC. DO
NOTALLOW SKIN OR EYE CONTACT. FLUSH WITH WATER. THERE IS ONLY A TRACE AMOUNT
OF POTASSIUM HYDROXIDE AVAILABLE IN THE BATTERY.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
R
EGULATIONS.

Handling And Storage Precautions: DO NOT INCINERATE OR MUTILATE; MAY BURST
RELEASING TOXIC MATERIAL (CADMIUM FUMES).

Other Precautions: DO NOT SHORT CIRCUIT THE BATTERY, IT MAY CAUSE BURNS WHEN IN
CONTACT WITH SKIN AND EYES.

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Fire and Explosion Hazard Information
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Extinguishing Media: NO INFO AVAILABLE.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS IF
LARGE

QUANTITIES OF BATTERIES ARE ON FIRE. WAREHOUSE OR DEPOT TYPE STORAGE.

Unusual Fire/Explosion Hazard: CADMIUM FUMES MAY BE RELEASED DURING BURNING.

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Control Measures
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Eye Protection: NA

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Physical/Chemical Properties
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HCC: Z5
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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: BURNING (FIRE), RUPTURING

Hazardous Decomposition Products: CADMIUM FUMES MAY BE RELEASED DURING FIRE.

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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Other Information: NOTE: ALEXANDER MFG
. CO. CONSIDERS THIS BATTERY AN "ARTICLE"
AS DESCRIBED IN 29 CFR 1910-1200 SECTION(C). FUTHER, THIS ARTICLE (BATTERY)
DOES NOT RELEASE OR OTHERWISE RESULT IN EXPOSURE TO A HAZARDOUS CHEMICAL
UNDER THE CONDITIONS OF YOUR INTENDED USE. EACH CELL OF THE BATTERY IS A
SEALED CONTAINER ENCLOSING A NICKEL ELECTRODE, A CADMIUM ELECTRODE AND
POTASSIUM HYDROXIDE ELECTROLYTE.

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Transportation Information
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Responsible Party Cage: 0S4X2
Trans ID NO: 151824
Product ID: R2931, NICAD BATTERY, SEALED
MSDS Prepared Date: 02/01/1994
Review Date: 03/08/2000
MFN: 1
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: EA
Container QTY: 0

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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 Informatio

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: R2931, NICAD BATTERY, SEALED

Cage: 0S4X2

Company Name: ALEXANDER BATTERY

Street: 1511 GARFIELD PL

PO Box: UNKNOW

City: MASON CITY IA

Zipcode: 50401

Health Emergency Phone: 515-423-8955

Label Required IND: Y

Date Of

Label Review: 03/08/2000

Status Code: A

Year Procured: 2000

Origination Code: F

Signal Word: NONE

Health Hazard: None

Contact Hazard: None

Fire Hazard: None

Reactivity Hazard: None
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