

SAFT AMERICA INC -- LITHIUM SULFUR DIOXIDE BATTERY -- 6140-01-071-4923

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Product Identification
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Product ID:LITHIUM SULFUR DIOXIDE BATTERY

MSDS Date:11/15/1993

FSC:6140

NIIN:01-071-4923

MSDS Number: CGVNB

=== Responsible Party ===

Company Name:SAFT AMERICA INC

Address:313 CRESCENT ST

City:VALDESE

State:NC

ZIP:28690

Country:US

Info Phone Num:704-874-4111; 704-438-3287

Emergency Phone Num:

800-424-9300 (CHEMTREC)

CAGE:7X634

=== Contractor Identification ===

Company Name:SAFT AMERICA INC ADVANCED BATTERY SYSTEMS DIVISION

Address:313 CRESCENT ST NE

Box:City:VALDESE

State:NC

ZIP:28690-9643

Country:US

Phone:828-874-4111/912-245-2806

CAGE:7X634

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Composition/Information on Ingredients
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Ingred Name:LITHIUM (METAL)

CAS:7439-93-2

RTECS #:OJ5540000

Fraction by Wt: 1 (H*2O=1)

Solubility in Water:NOT SOLUBLE

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: BATTERY CONTAINS HERMETICALLY SEALED CELLS & IS NONREACTIVE PROVIDED BATTERY INTEGRITY IS MAINTAINED & CELL SEAL(SUPDAT)

Conditions to Avoid Polymerization: HEATING, MECH ABUSE & ELEC ABUSE (SUCH AS RECHARGING, VOLTAGE REVERSAL & SHORT CIRCUITING) MAY RESULT IN VENTING.

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

Waste Disposal Methods: DISPOSE OF I/A/W LOCAL, STATE & FEDERAL ENVIRONMENTAL REGULATIONS.

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