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## GATES ENERGY PRODUCTS INC -- NICKEL CADMIUM BATTERY (VENTED) -- 6140-00-454-8261

======== Product Identification ============

Product ID:NICKEL CADMIUM BATTERY (VENTED)

MSDS Date:05/27/1986

FSC:6140

NIIN:00-454-8261

MSDS Number: BWDVP === Responsible Party ===

Company Name: GATES ENERGY PRODUCTS INC

Address: US HWY 441 N

Box:147114

City: GAINESVILLE

State:FL

ZIP:32614-7114

Country:US

Info Phone Num:904-462-

3911

Emergency Phone Num:904-462-3911/816-429-2165

CAGE:19209

=== Contractor Identification ===

Company Name: ENERGIZER POWER SYSTEMS (FORMALLY GATES ENERGY PRODUCTS

INC)

Address: US HWY 411 N

Box:147114

City:GAINESVILLE

State:FL

ZIP:32614-7114

Country:US

Phone:904-462-3911

CAGE:19209

======= Composition/Information on Ingredients ========

Ingred Name: NICKEL & NICKEL HYDROXIDE (SARA III)

CAS:12054-48-7 RTECS #:QR7040000 Fraction by Wt: 20-30%

Other REC Limits: NONE RECOMMENDED

0

DOT Rpt Qty:10 LBS Ingred Name: CADMIUM & CADMIUM HYDROXIDE CAS:21041-95-2 Fraction by Wt: 13-15% Other REC Limits: NONE RECOMMENDED OSHA PEL:0.1 MG/M3 (CD FUME) ACGIH TLV:0.05 MG/M3 (CD FUME) Ingred Name: COBALT & COBALT HYDROXIDE CAS:21041-93-0 Fraction by Wt: 1-2% Other REC Limits: NONE RECOMMENDED Ingred Name: POTASSIUM HYDROXIDE (SARA III) CAS:1310-58-3 RTECS #:TT2100000 Fraction by Wt: 5-7% Other REC Limits: NONE RECOMMEND ED OSHA PEL:C 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9394 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ELECTROLYTE IS CAUSTIC. CONTACT WITH SKIN OR EYES MAY CAUSE IRRITATION. First Aid:EYE OR SKIN: FLUSH WITH PLENTY OF RUNNING WATER FOR AT LEAST 15 MINUTES AND CONTACT A PHYSICIAN. Unusual Fire/Explosion Hazard: CADMIUM FUMES MAY BE RELEASED DURING BURNING. Spill Release Procedures:FLUSH ELECTROLYTE SPILLS WITH WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== Handling and Storage Precautions: DO N

SHA PEL:1 MG (NI)/M3

EPA Rpt Qty:10 LBS

ACGIH TLV:0.1 MG(NI)/M3; 9394

Other Precautions: AVOID INCINERATION OR MUTILATION.
====== Exposure Controls/Personal Protection =======
Supplemental Safety and Health NONE
======== Physical/Chemical Properties =========
HCC:B1
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:DO NOT INCINERATE OR MUTILATE; MAY BURSY OR RELEASE TOXIC MATERIALS.
======= Disposal Considerations ==========

OT SHORT CIRCUIT; MAY CAUSE BURNS.

Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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