Product ID:PRIMARY BATTERY, MERCURY MSDS Date:01/01/1985 FSC:6135 NIIN:00-266-9762 MSDS Number: BDRJB === Responsible Party === Company Name: DURACELL INC Address:305 NEW HIGHWAY 64 E City:LEXINGTON State:NC ZIP:27292 Country:US Info Phone Num:203-796-4682 Emergency Phone Num:203-796-4682 CAGE:GO384 === C ontractor Identification === **Company Name: DURACELL INC** Address: BERKSHIRE INDUSTRIAL PK BLDG 9 **City:BETHEL** State:CT ZIP:06801-5000 Country:US Phone:203-796-4292/617-449-7600 CAGE:GO384 Company Name: DURACELL USA (ALIAS BATTERY TECHNOLOGY COMPANY) Address:305 NEW HIGHWAY 64 EAST Box:City:LEXINGTON State:NC ZIP:27292-2037 Country:US Phone:617-449-7600 CAGE:2A917

Ingred Name:POTASSIUM HYDROXIDE (SARA III) CAS:1310-58-3 RTECS #:TT 2100000 Fraction by Wt: 12.0% OSHA PEL:C, 2 MG/M3 ACGIH TLV:C 2 MG/M3; 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:MERCURIC OXIDE (SARA III) CAS:21908-53-2 RTECS #:OW8750000 Fraction by Wt: 38.1% OSHA PEL:0.1 MG HG/M3;SKIN;C ACGIH TLV:0.1 MG HG/M3; 9192

Ingred Name:MERCURY (SARA III) CAS:7439-97-6 RTECS #:0V4550000 Fraction by Wt: 0.1% OSHA PEL:S, C, 0.1 MG/M3 ACGIH TLV:S, 0.05 MG/M3; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

================== Hazards Identification =======

Effects of Overexposure: KOH IS CAUSTIC. MERCURICOXIDE ON EXPOSURE TO LIGHT AT 500F DECOMPOSES TO OXYGEN AND MERCURY.

First Aid: IF LIQUID COMES IN CONTACT WITH SKIN, REMOVE IMMEDIATELY WITH WATER. FOR EYE CONTACT FLUSH WITH COPIOUS AMOUNTS OF WATER FOR 15 MIN AND SEE PHYSICIAN.

Fire Fighting Procedures: FIREFIGHTER SHOULD USE SELF CONTAINED **BREATHING APPARATUS** Unusual Fire/Explosion Hazard: CAN EXPLODE WHEN SUBJECTED TO EXCESSIVE HEAT

Spill Release Procedures: AVOID SKIN AND EYE CONTACT

Handling and Storage Precautions: USE NEOPRENE, RUBBER, LATEX-NITRILE GLOVES WHEN HANDLING LEAKERS. STORE AT ROOM TEMPERATURE.

======= Exposure Controls/Personal Protection ==========

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Supplemental Safety and Health

HCC:Z7

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HEAT

Waste Disposal Methods:DO NOT BURN. CAN EXPLODE WHEN SUBJECTED TO EXCESSIVE HEAT.

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