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SANYO ENERGY USA CORP -- NICKEL CADMIUM BATTERY, KR-2300SCE -- 6140-01-080-2886

Product ID:NICKEL CADMIUM BATTERY, KR-2300SCE

MSDS Date:12/14/1992

FSC:6140

NIIN:01-080-2886

MSDS Number: CCLWQ === Responsible Party ===

Company Name: SANYO ENERGY USA CORP

Address:2001 SANYO AVE

City:SAN DIEGO

State:CA ZIP:92173 Country:US

Info Phone Num:619-661-6620

Emergency Phone Num:619-661-6620

Preparer's Name: PHILIP P. THURMAN

CAGE:00JU0

=== Contractor Identification ===

Company Name: MATHEWS ASSOCIATES INC

Address:645 HICKMAN CIRCLE

Box:City:SANFORD

State:FL ZIP:32771 Country:US

Phone:407-323-3390

CAGE:4U927

Company Name: SANYO ENERGY (U.S.A.) CORP.

Address:2001 SANYO AVE

Box:City:SAN DIEGO

State:CA ZIP:92173 Country:US

Phone:619-661-6620

CAGE:00JU0

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

Ingred Name: CADMIUM (SARA 313) (CERCLA)

CAS:7440-

43-9

RTECS #:EU9800000 Fraction by Wt: 11-26%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.2 MG/M3 DUST; Z-2 ACGIH TLV:0.01 MG/M3 DUST;9596

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: CADMIUM HYDROXIDE

CAS:21041-95-2

Fraction by Wt: 11-26%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.05 MG CD/M3 ACGIH TLV:0.05 MG CD/M3

Ingred Name: NICKEL (SARA 313) (CERCLA)

CAS:7440-02-0

RTECS #:QR5950000 Fraction by Wt: 8-17%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9596

In

gred Name: NICKEL HYDROXIDE (SARA 313) (CERCLA)

CAS:12054-48-7 RTECS #:QR7040000 Fraction by Wt: 5-12%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG(NI)/M3

ACGIH TLV:0.1 MG(NI)/M3; 9596

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: POTASSIUM HYDROXIDE (CERCLA)

CAS:1310-58-3

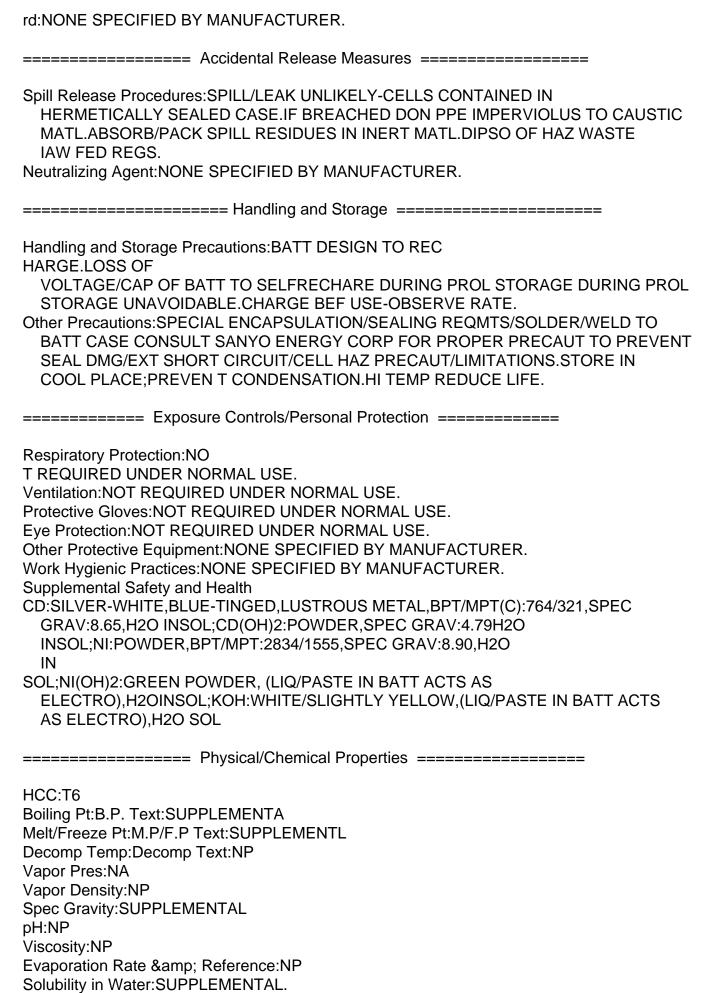
RTECS #:TT2100000

Fraction by Wt: 100C CAN CAUSE EVAPO OF

LIQ(KOH)ELECTROLYTE RESULTING IN RUPTURE OF CELL.POTENTIAL FOR EXPO

TODC FUMES DURING FIRE; USE SELF-CONTAIN BREATH APPARATUS.

Unusual Fire/Explosion Haza



Appearance and Odor:SUPPLEM

ENTAL.	
Percent Volatiles by Volume:NP	
Corrosion Rate:NP	
========== Stability and Reactivity Data ============	
NONE SPECIFIED BY MANUFACTURER.	
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.	
Disposal Considerations	

Waste Disposal Methods:DON'T INCINERATE(CD EMISSIONS)/SUBJ TO TEMP >100C-VAN VAP LIQ ELECTROLYTE CAUSING CELL RUPTURE.HNDL IAW ALL APPLICA
BLE FED LAWS/REGS.

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