

SANYO ENERGY (USA) CORP -- NICKEL CADMIUM BATTERY -- 6140-01-165-2165

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

Product ID:NICKEL CADMIUM BATTERY

MSDS Date:12/14/1992

FSC:6140

NIIN:01-165-2165

MSDS Number: CHHRR

=== Responsible Party ===

Company Name:SANYO ENERGY (USA) CORP

Address:2001 SANYO AVE

City:SAN DIEGO

State:CA

ZIP:92173-5000

Country:US

Info Phone Num:619-661-6620

Emergency Phone Num:619-661-66

20

Preparer's Name:PHILIP P. THURMAN

CAGE:GO432

=== 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 (USA) CORP

Address:2001 SANYO AVE

City:SAN DIEGO

State:CA

ZIP:92173-5000

Country:US

Phone:619-661-6620

CAGE:GO432

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:0

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

Ingred Name:CADMIUM (SUSPECTED HUMAN CARCINOGEN BY IARC, SUPSECTED CARCINOGEN BY NTP, IARC - GROUP 1) 95-1

CAS:7440-43-9

RTECS #:EU9800000

Fraction by Wt: 11-26%

Other REC Limits:A2 CARCINOGEN

OSHA PEL:0.005 MG/CUM (CD)

ACGIH TLV:0.01 MG/CUM

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:CADMIUM HYDROXIDE (SUSPECTED HUMAN CARCINOGEN BY IARC, SUSPECTED ANIMAL CARCINOGEN BY IARC - GROUP 1) 95-1

CAS:21041-95-2

F

raction by Wt: 11-26%

OSHA PEL:0.005 MG/CUM (CD)

ACGIH TLV:0.05 MG/CUM

Ingred Name:NICKEL (SUSPECTED ANIMAL CARCINOGEN BY IARC GROUP 2B, SUSPECTED CARCINOGEN BY NTP) 95-1

CAS:7440-02-0

RTECS #:QR5950000

Fraction by Wt: 8-17%

Other REC Limits:1 MG/CUM

OSHA PEL:1 MG/CUM

ACGIH TLV:0.05 MG/CUM IC

Ingred Name:NICKEL HYDROXIDE (SUSPECTED CARCINOGEN BY NTP, IARC GROUP 2B) 95-1

CAS:12054-48-7

RTECS #:OR7040000

Fraction by Wt: 5-12%

OSHA PEL:1 MG/CUM

ACGIH TLV:1 MG/CUM

EPA Rpt Qty:10 LBS

DOT Rp

t Qty:10 LBS

Ingred Name:POTASSIUM HYDROXIDE

CAS:1310-58-3

RTECS #:TT2100000

Fraction by Wt: