

RCA CORP,SOLID STATE DIV -- 838 -- 5960-00-114-4888

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Product Identification
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Product ID:838

MSDS Date:01/01/1985

FSC:5960

NIIN:00-114-4888

MSDS Number: BCZLJ

=== Responsible Party ===

Company Name:RCA CORP,SOLID STATE DIV

Address:NEW HOLLAND AVE

City:LANCASTER

State:PA

ZIP:17602

Country:US

CAGE:JO882

=== Contractor Identification ===

Company Name:RCA CORP NEW PRODUCTS DIVISION

Address:N

EW HOLLAND AVE

Box:City:LANCASTER

State:PA

ZIP:17602

Country:US

CAGE:26720

Company Name:RCA CORP,SOLID STATE DIV.

Address:NEW HOLLAND AVE

Box:City:LANCASTER

State:PA

ZIP:17602

Country:US

CAGE:JO882

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Composition/Information on Ingredients
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Ingred Name:THORIUM 232

CAS:7440-29-1

RTECS #:XO6400000

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Hazards Identification
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Effects of Overexposure:HAZ DEGREE DEPENDS ON TYPE/QUANT OF RADIATION.
LATENT EFFECTS:SOMATIC/GENET

IC DAMAGE.

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===== First Aid Measures =====

First Aid:USE FIRST AID. CALL MEDICAL EMERGENCY CARE. REMOVE/ISOLATE
COMTAMINATED CLOTHING.SHOWER VICTIM(S) W. SOAP & H*2O. DETAIN
PERSONNEL/EQUIPMENT EXPOSED. ADVISE MEDICAL PERSONNEL THAT
VICTIM(S) MAY BE CON TAMINATED.

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===== Fire Fighting Measures =====

Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR CHEMICAL PRO
TECTIVE SUIT WITH SELF CONTD
BRTHG APP.
Unusual Fire/Explosion Hazard:SOME OF MATL MAY BURN. CONT MAY EXPLODE
IN HEAT OF FIRE.

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===== Accidental Release Measures =====

Spill Release Procedures:HANDLE BROKEN DEVICE WITH GLOVES AND FORCEPS.

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===== Handling and Storage =====

Handling and Storage Precautions:SHIELD ACCORDING TO EMITTED RADIATION.
PROTECT FROM FILM/FILM PLATES. KEEP CONTAINERS CLOSED. STORE IN
AREA FOR R
ADIOACTIVE MATERIALS.

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

Respiratory Protection:SCBA IF INVOLVED IN FIRE, OTHERWISE GAS MASK.
Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN