

ITT,ELECTRON TUBE DIVISION -- 8370/E38 -- 5960-00-067-9364

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

Product ID:8370/E38

MSDS Date:01/01/1985

FSC:5960

NIIN:00-067-9364

MSDS Number: BCXDG

=== Responsible Party ===

Company Name:ITT,ELECTRON TUBE DIVISION

Address:3100 CHARLOTTE AVE

Box:100

City:EASTON

State:PA

ZIP:18042

Country:US

CAGE:JO972

=== Contractor Identification ===

Company Name:ITT ELECTRON TECHN

NOLOGY DIV ITT CORP

Address:3100 CHARLOTTE AVE

Box:100

City:EASTON

State:PA

ZIP:18042

Country:US

Phone:215-252-7331

CAGE:20948

Company Name:ITT,ELECTRON TUBE DIVISION

Address:3100 CHARLOTTE AVE

Box:100

City:EASTON

State:PA

ZIP:18042

Country:US

CAGE:JO972

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

Ingred Name:URANIUM

CAS:7440-61-1

RTECS #:YR3490000

OSHA PEL:0.05 MG/M3/ 0.6 STEL

ACGIH TLV:0.2MG/M3/0.6STEL9293

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

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Effects of Overexposure:HAZ DEGREE DEPENDS ON TYPE/QUANT OF RADIATION.
LATENT EFFECTS:SOMATIC/GENETIC DAMAGE.

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

First Aid:USE FIRST AID. CALL MEDICAL EMERGENCY CARE. REMOVE/ISOLATE
CONTAMINATED CLOTHING.SHOWER VICTIM(S) W. SOAP & H₂O. DETAIN
PERSONNEL/EQUIPMENT EXPOSED. ADVISE MEDICAL PERSONNEL THAT
VICTIM(S) MAY BE CONTAMINATED.

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

Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD
BREATHING APP.
Unusual Fire/Explosion Hazard:SOME OF MATERIAL MAY BURN. CONTAINER MAY EXPLODE
IN HEAT OF FIRE.

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

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

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

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

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

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