

GENERAL ELECTRIC -- 1T4 -- 5960-00-188-3595

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

Product ID:1T4  
MSDS Date:01/01/1985  
FSC:5960  
NIIN:00-188-3595  
MSDS Number: BDHJH  
=== Responsible Party ===  
Company Name:GENERAL ELECTRIC  
Address:316 E 9TH STREET  
City:OWENSBORO  
State:KY  
ZIP:42301-2312  
Country:US  
Info Phone Num:592-685  
Emergency Phone Num:502-685-6200  
CAGE:OD426

=== Contractor Identification ===

Company  
Name:GENERAL ELECTRIC COMPANY  
Address:SILICONE PRODUCTS DIVISION  
City:WATERFORD  
State:NY  
ZIP:12188  
Country:US  
Phone:518-237-3330  
CAGE:OD426  
Company Name:MPD INC.(FORMERLY GENERAL ELECTRIC CO)  
Address:316 E 9TH STREET  
City:OWENSBORO  
State:KY  
ZIP:42303-2312  
Country:US  
Phone:502-685-6200  
CAGE:33173

===== 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 =====

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 & H<sub>2</sub>O. 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 MATL MAY BURN. CONT 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 MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN