

VARIAN ASSOCIATES,BEVERLY DIV -- VDX-1035 -- 5960-00-009-2771

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Product Identification
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Product ID:VDX-1035

MSDS Date:01/01/1985

FSC:5960

NIIN:00-009-2771

MSDS Number: BCVFH

=== Responsible Party ===

Company Name:VARIAN ASSOCIATES,BEVERLY DIV

Address:8 SALEM ROAD

City:BEVERLY

State:MA

ZIP:01915-1018

Country:US

Info Phone Num:506-922-6000 EXT.285

Emergency Phone Num:508-922-6000 EXT.28

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CAGE:88236

=== Contractor Identification ===

Company Name:COMMUNICATIONS AND POWER INDUSTRIES INC

Address:150 SOHIER RD

City:BEVERLY

State:MA

ZIP:01915-5595

Country:US

Phone:978-922-6000 EXT.285

CAGE:88236

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Composition/Information on Ingredients
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Ingred Name:TRITIUM

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

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

First Aid:USE FIRST AID. CALL MEDICAL EMERGENCY CARE. REMOVE/ISOLATE CONTAMINATED CLOTHING.SHOWER VICTIM(S) W. SOAP & H*2O. 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 CONTAINED 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.

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

Respiratory Protection:SCBA IF INVOLVED IN FIRE, OTHERWISE GAS MASK.

Ventilation:PROVIDE MECHANICAL(GEN/LOCAL EXHAUST)VENTILATION TO MAINTAIN