msds report

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# <u>1B36</u>

**MSDS Number** 

BDPST

**National Stock Number** 

5960-00-262-0122

## **Product Name**

1B36

Manufacturer VARIAN ASSOCIATES BEVERLY DIV

## **Product Identification**

Product ID:1B36 MSDS Date:01/01/1985 FSC:5960 NIIN:00-262-0122 MSDS Number: BDPST

## **Responsible Party**

VARIAN ASSOCIATES, BEVERLY DIV

8 SALEM ROAD

BEVERLY , MA 01915-1018

US

Emergency Phone: 508-922-6000 EXT.285

Info Phone: 506-922-6000 EXT.285

Cage: 88236

### Contractor

COMMUNICATIONS AND POWER INDUSTRIES INC

BEVERLY, MA 01915-5595

US

978-922-6000 EXT.285

# Cage: 88236

## Ingredients

COBALT (SARA III)

CAS: 7440-48-4

RTECS: GF8750000

OSHA PEL0.1 MG/M3;AS CO

ACGIH TLV: 0.05 MG/M3;DUST 9293

## Hazards

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

## First Aid

First Aid:USE FIRST AID. CALL MEDICAL EMERGENCY CARE. REMOVE/ISOLATE COMTAMINATED CLOTHING.SHOWER VICTIM(S) W. SOAP & H\*20. DETAIN PERSONNEL/EQUIPMENT EXPOSED. ADVISE MEDICAL PERSONNEL THAT VICTIM(S) MAY BE CON TAMINATED.

## **Fire Fighting**



Extinguishing Media: EXTINQUISH W. AGENT SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures: WEAR CHEMICAL PROTECTIVE 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**

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

#### Handling

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**

Respiratory Protection:SCBA IF INVOLVED IN FIRE, OTHERWISE GAS MASK. Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN Protective Gloves:IMPERVIOUS Eye Protection:SAFETY GLASSES Other Protective Equipment:EYE WASH STATION. APRONS. SPECIAL IMPERVIOUS CLOTHING. Supplemental Safety and Health SOURCE OF DATA-MIL HANDBOOK 600-1 SEP 76.SAFETY & HEALTH DATA DEVELOPED BY DGSC-STF.

#### **Chemical Properties**

HCC:A2

#### Stability

Stability Indicator/Materials to Avoid:YES ISOLATE,SEGREGATE FROM MOST OTHER TYPE MATERIAL Hazardous Decomposition Products:DEPENDS ON CHEMICAL COMPOSITION; FISSION PRODUCTS

#### Disposal

Waste Disposal Methods:CONTROLLED DISPOSAL REQUIRED-IN ACCORDANCE WITH DOD REGULATIONS AND FEDERAL,STATE & LOCAL REGULATIONS.

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