

# 5793/ATR346

### **MSDS Number**

**BDHZK** 

#### **National Stock Number**

5960-00-193-5142

### **Product Name**

5793/ATR346

#### Manufacturer

VARIAN ASSOCIATES BEVERLY DIV

### **Product Identification**

Product ID:5793/ATR346 MSDS Date: 01/01/1985 FSC:5960 NIIN:00-193-5142 MSDS Number: BDHZK

# **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 PELO.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.

### **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:A3

### **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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