

MICROWAVE ASSOCIATES INC. -- MA3743 -- 5960-00-005-1194

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

Product ID:MA3743
MSDS Date:01/01/1985
FSC:5960
NIIN:00-005-1194
MSDS Number: BCTZT
=== Responsible Party ===
Company Name:MICROWAVE ASSOCIATES INC.
Address:2ND AVE BLDG 21
City:BURLINGTON
State:MA
ZIP:01803
Country:US
Info Phone Num:617-272-3000
Emergency Phone Num:617-272-3000
CAGE:JO776
=== Contractor Id
entification ===
Company Name:M/A-COM INC
Address:1011 PAWTUCKET BLVD
Box:3295
City:LOWELL
State:MA
ZIP:01853-3295
Country:US
Phone:617-272-3000 (DAYTIME ONLY)
CAGE:96341
Company Name:MICROWAVE ASSOCIATES INC.
Address:2ND AVE BLDG 21
Box:City:BURLINGTON
State:MA
ZIP:01803
Country:US
Phone:617-272-3000
CAGE:JO776

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

Ingred Name:COBALT (SARA III)
CAS:7440-48-4
RTECS #:GF8750000
OSHA PEL:0.1 MG/M3;AS CO
ACGIH TLV:0.05 MG/M3;DUST 9

===== 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
COMTAMINATED CLOTHING.SHOWER VICTIM(S) W. SOAP & H*2O. DETAIN
PERSONNEL/EQUIPMENT EXPOSED. ADVISE MEDICAL PERSONNEL THAT
VICTIM(S) MAY BE CON TAMINATED.

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

Extinguishing Media:EXTINGUISH 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 Measures =====

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

===== Handling and Storage
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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