View NSN Online: https://aerobasegroup.de/nsn/5960-00-897-5744

Product ID:MPT-22 MSDS Date:01/01/1985 FSC:5960 NIIN:00-897-5744 MSDS Number: BFVFS === Responsible Party === Company Name: R&D ELECTRONICS (PREVIOUSLY OMNI-WAVE ELECTRONICS) Country:US Info Phone Num:508-281-2800/978-281-2460(FAX) Emergency Phone Num:508-281-2800/978-281-2460(FAX) Prep arer's Name: DSCR-VBA(LEVIEN) CAGE:LO868 === Contractor Identification === Company Name: OMNI-WAVE ELECTRONICS CORP Address: BLACKBURN INDUSTRIAL PARK Box:660 City:GLOUCESTER State:MA ZIP:01930 Country:US CAGE:08040 Company Name: R&D ELECTRONICS (PREVIOUSLY OMNI-WAVE ELECTRONICS) Country:US Phone:508-281-2800/978-281-2460(FAX) CAGE:LO868 Ingred Name:COBALT 60 CAS:7440-48-4 RTECS #:GF8750000 OSHA PEL:0.1 MG/M3;AS CO ACGIH TLV:0.05 MG/M3;DUST 9293 LD50 LC50 Mixture: LD50 ORAL RAT HAS NOT BEEN ESTABLISHED Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THIS ITEM IS AN INSTRUMENT.COBALT 60 IS A BETA AND GAMMA EMITTER;HALF-LIFE=5.27 YEARS;SPECIFIC ACTIVITY=1.13X10*9 UCI/GM;EXEMPT AMOUNT IS 1 UCI;TRANSPORT GROUP III.

Explanation of Carcinogenicity:THIS ITEM

DOES NOT CONTAIN ANY INGREDIENT AT 0.1% OR GREATER WHICH IS A CARCINOGEN.
Effects of Overexposure:NONE Medical Cond Aggravated by Exposure:NONE
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First Aid:SEEK MEDICAL ADVICE FOLLOWING ANY POSSIBLE EXPOSURE.
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Flash Point:NONE Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:HMIS SUGGESTS THE USE OF A SELF-CONTAINE D
BREATHING APPARATUS WHENEVER FIGHT A FIRE INVOLVING CHEMICALS. Unusual Fire/Explosion Hazard:POSSIBLE LOW LEVEL RELEASE OF RADIOACTIVITY.
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Spill Release Procedures: HANDLE BROKEN DEVICE WITH GLOVES & FORCEPS. Neutralizing Agent: NOT APPLICABLE.
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Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NO T IN USE.
Other Precautions:FOLLOW MFR INSTRUCTIONS.
======== Exposure Controls/Personal Protection ====================================
Respiratory Protection:NONE SHOULD BE NESCESSARY UNDER NORMAL CIRCUMSTANCES.
Ventilation:NO SPECIAL REQUIREMENTS.
Protective Gloves:COTTON FOR BROKEN GLASS.
Eye Protection:SAFETY GLASSES FOR BROKEN GLASS. Other Protective Equipment:NONE
Work Hygienic Practices: USE REASONABLE CARE WITH THIS ITEM.
Supplemental Safety and Health THIS MSDS CONTAINS THE BEST AVAILABLE INFORMA

TION.RAY TARR OF R&D ELECTRONICS STATED THAT OMNI-WAVE WAS ACQUIRED BY R&D ELECTRONICS,AND THAT R&D HAS NO RECORDS FOR THIS ITEM AT THIS TIME.

HCC:A2 Solubility in Water:INSOLUBLE Appearance and Odor:ELECTRON TUBE Percent Volatiles by Volume:NIL

Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:PHYSICAL ABUSE,BREAKAGE. Haz

ardous Decomposition Products:COBALT 60 IS A BETA AND GAMMA EMITTER.

Waste Disposal Methods:CONTROLLED DISPOSALIN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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