View NSN Online: https://aerobasegroup.kr/nsn/6625-00-229-1060

JOINT ELECTRONICS TYPE DESIGNATION SYSTEM -- TEST SET, ZM3 -- 6625-00-229-1060

| Product ID:TEST SET, ZM3<br>MSDS Date:09/20/1993<br>FSC:6625<br>NIIN:00-229-1060<br>MSDS Number: BVRFF  |
|---|
| === Responsible Party ===<br>Company Name:JOINT ELECTRONICS TYPE DESIGNATION SYSTEM<br>Address:CECOM SAFETY OFFICE<br>City:FT MONMOUTH<br>State:NJ<br>ZIP:07703-5024  |
| Country:US<br>Emergency Phone Num:908-544-3112<br>P   |
| reparer's Name:CECOM SAFETY OFFICE<br>CAGE:80058  |
| === Contractor Identification ===<br>Company Name:JOINT ELECTRONICS TYPE DESIGNATION SYSTEM<br>Country:US<br>CAGE:80058   |
| ========= Composition/Information on Ingredients ====================================   |
| Ingred Name:RADIUM 226 (0.13 MICROCURIES) IN LUMINOUS PAINT ON KNOB<br>(NSN 5355-00-667-9207)<br>Fraction by Wt: NA   |
| Other REC Limits:NONE RECOMMENDED   |
| ======================================  |
| LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.<br>Rou  |
| tes of Entry: Inhalation:YES Skin:NO Ingestion:YES<br>Health Hazards Acute and Chronic:INTACT SET PRESENTS NO SPECIFIC<br>HAZARDS. BURNING SET MAY EMIT TOXIC FUMES.<br>Explanation of Carcinogenicity:RADIUM (RA226) HAS BEEN PROVEN TO BE A |
| HUMAN CARCINOGEN.<br>Effects of Overexposure:NONE STATED.<br>Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.  |
| ======================================  |

First Aid: IF PAINT ON KNOB FLAKES AND CONTACTS SKIN, WASH AFFECTED

| AREA<br>FOR AT LEAST 15 MINUTES WITH CLEAN WATER. SEEK MEDICAL ATTENTIO<br>PROMPLY. IF SET IS BURNING, LEAVE AREA IMMEDIATELY.  | N |
|---|---|
| ======================================  |   |
| Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL FIRE EXTINGUISHER,<br>10-B:C   |   |
| Fire Fighting Procedures:FIRE FIGHTER SHOULD USE SELF CONTAINED<br>BREATHING APPARATUS. TEST SET MAY EMIT TOXIC FUMES, IF SUBJECTE<br>TO FIRE/EXCESSIVE HEAT.   | D |
| Unusual Fire/Explosion Hazard:FIRE/HEAT MAY CAUSE SET T<br>O VENT TOXIC<br>FUMES.   |   |
| ======================================  |   |
| Spill Release Procedures:DISCONTINUE USE OF SET IF KNOB IS DAMAGED.<br>PLACE SET/KNOB IN A PLASTIC BAG. COORDINATE WITH INSTALLATION<br>RADIATION PROTECTION OFFICER (RPO) FOR DISPOSITION INSTRUCTION.<br>Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. |   |
| ======================================  |   |
| Handling and Storage Precautions:DO NOT STORE WITH EXPLOSIVES OR<br>FLAMMABLE MATE<br>RIALS. GAIN APPROVAL FOR STORAGE FROM LOCAL FIRE<br>DEPARTMENT.   |   |

Other Precautions: IF KNOB IS KNOWN/SUSPECTED TO BE DAMAGED, PROTECT HANDS WITH RUBBER GLOVES (IF HANDLING TEST SET IS NECESSARY). AVOID HANDLING DAMAGED KNOB. THOROUGHLY WAS HANDS AFTER USING TEST SET AND BEFO RE EATING OR SMOKING.

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

Respiratory Protection: IF SET IS BURNING USE SCBA

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: IF KN

OB DAMAGED CHEMICAL RESISTANT

Eye Protection: NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:LIMIT THE EXPOSED TIME AND DO NOT GET CLOSER THAN NECESSARY TO RADIOACTIVE SOURCE. USE SHIELDING WHEN POSSIBLE. Supplemental Safety and Health

RADIUM 226 IS IN LUMINOUS PAINT ON KNOB (NSN 5355-00-667-9207). THIS MSDS WAS CODED FROM A CECOM MATERIAL SAFETY DATA SHEET; CONTACT CECOM SAFETY OFFICE, FORT MONMOUTH NJ 07703-5024 A T (908) 544-3112 IF YOU HAVE QUESTIONS.

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Stability Indicator/Materials to Avoid:YES DO NOT STORE WITH EXPLOSIVES OR FLAMMABLE MATERIALS, AND GAIN LOCAL FIRE DEPARTMENT APPROVAL FOR STORAGE AREAS. Stability Condition to Avoid:PHYSICAL ABUSE, AND FIRE/EXTREME HEAT. Hazardous Decomposition Products:ON LY WHEN EXPOSED TO FIRE/EXTREME HEAT.

Waste Disposal Methods:DEMILITARIZATION OF SET IAW INSTRUCTIONS PROVIDED BY ITEM MANAGER. DISPOSITION OF SET W/O KNOB THROUGH THE DRMO. DISPOSITION OF KNOB AS RADIOACTIVE WASTE IAW RPO INSTRUCTIONS.

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