View NSN Online: https://aerobasegroup.ae/nsn/5960-01-109-4828

Product ID:L5709 MSDS Date:12/01/1988 FSC:5960 NIIN:01-109-4828 **MSDS Number: BHTKC** === Responsible Party === **Company Name:LITTON ELECTRON DEVICES** Address:960 INDUSTRIAL ROAD **City:SAN CARLOS** State:CA ZIP:94070 Info Phone Num: (419) 862-2745 Emergency Phone Num: (415) 591-8411 CAGE:FO469 === Contractor Identificati on === Company Name: LITTON ELECTRON DEVICES Address:960 INDUSTRIAL RD **City:SAN CARLOS** State:CA ZIP:94070 Country:US Phone:415-591-8411 CAGE:FO469 Company Name: LITTON ELECTRON DEVICES . Address:960 INDUSTRIAL RD Box:City:SAN CARLOS State:CA ZIP:94070 Country:US Phone:650-591-8411 CAGE:80080

Ingred Name:BERYLLIUM OXIDE CAS:1304-56-9 RTECS #:DS4025000 OSHA PEL:2 UG/CUM ACGIH TLV:2 UG/CUM

======================== Hazards Identific

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION: DUST SERIOUS LUNG DISEASE, COUGH, CHEST PAINS, SHORTNESS OF BREATH, WEIGHT LOSS, WEAKNESS, & FATIGUE. PRODUCT AS SUPPLIED IS NO HAZARD. Explanation of Carcinogenicity:NTP HAS LISTED BERYLLIUM OXIDE AS A POTENTIAL CANCER HAZARD. Effects of Overexposure: INHALATION: DUST CAUSE SERIOUS LUNG DISEASE, CO UGH, CHEST PAINS, SHORTNESS OF BREATH, WEIGHT LOSS, WEAKNESS, & FATIGUE. Medical Cond Aggravated by Exposure:LUNG DISEASE First Aid:INHALATION: REMOVE FROM EXPOSURE & CONSULT PHYSICIAN. Flash Point:NONE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE Handling and Sto rage Precautions: DON'T CRUSH, GRIND OR SAND BLAST BEO. Supplemental Safety and Health PRODUCT AS SUPPLIED IS NON-HAZARDOUS. IF TUBE IS GROUND OR CRUSHED, BERYLLIUM OXIDE IS RELEASED. Melt/Freeze Pt:M.P/F.P Text:4620F Spec Gravity:2.86 Appearance and Odor:WHITE SOLID

Stability Indicato

r/Materials to Avoid:YES Stability Condition to Avoid:TEMPERATURES >2200F IN MOIST ATMOSPHERES. Hazardous Decomposition Products:BERYLLIUM HYDROXIDE

Waste Disposal Methods:SOLID FORMS MAY BE LAND FILLED.

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