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LITTON SYS INC/ELECTRONIC DEVICES DIV -- LITTON PN L5283-54 THEMALOX

995/BD-995/BERLOX/ALSIMAG 754 -- 5960-01-098-1168

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

Product ID:LITTON PN L5283-54 THEMALOX 995/BD-995/BERLOX/ALSIMAG 754

MSDS Date:12/01/1988

FSC:5960

NIIN:01-098-1168

MSDS Number: BNKMH === Responsible Party ===

Company Name: LITTON SYS INC/ELECTRONIC DEVICES DIV

Address:960 INDUSTRIAL RD

City:SAN CARLOS State:CA

ZIP:94070-4116 Country:US

Info Phone Num:(415) 591-8411

Emergency Phone Num: (415) 591-8411

CAGE:MO696

=== Contractor Identification ===

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

Company Name: LITTON SYS INC/ELECTRONIC DEVICES DIV

Address:960 INDUSTRIAL RD

City:SAN CARLOS

State:CA

ZIP:94070-4116 Country:US

Phone: (415) 591-8411

CAGE:MO696

====== Composition/Information on

Ingredients ========
Ingred Name:BERYLLIUM OXIDE (SUSPECTED ANIMAL & HUMAN CARCINOGEN BY NTP & IARC) CAS:1304-56-9 RTECS #:DS4025000 OSHA PEL:2 UG/CUM ACGIH TLV:2 UG/CUM
======================================
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:INHALATION: DUST MAY CAUSE BERYLLIOSIS, COUGH, CHEST PAINS, SHORTNESS OF BREATH, WEIGHT LOSS,
WEAKNESS & FATIGUE. Explanation of Carcinogenicity:BERYLLIUM OXIDE IS A SUSPECTED ANIMAL & HUMAN CARCINOGEN. Effects of Overexposure:INHALATION: DUST MAY CAUSE BERYLLIOSIS, COUGH, CHEST PAINS, SHORTNESS OF BREATH, WEIGHT LOSS, WEAKNESS & FATIGUE.
======================================
First Aid:INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.
========== Handling and Storage ============
Handling and Stor age Precautions:DON'T CRUSH, GRIND OR SAND BLAST. Other Precautions:IF USE OR HANDLING DIFFERS FROM NORMAL USAGE OF SHIPPED PRODUCT. CONTACT SUPPLIER FOR ASSISTANCE IN ESTABLISHING SAFE PROCEDURES.
===== Exposure Controls/Personal Protection ========
Supplemental Safety and Health
========= Physical/Chemical Properties =========
Melt/Freeze Pt:M.P/F.P Text:4620F Spec Gravity:2.86
Appearance and Odor:WHITE SOLID W/NO ODOR.
========= Stabili

ty and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:TEMPERATURES >2200F
Hazardous Decomposition Products:VOLATILE BERRYLIUM HYDROXIDE

====== Disposal Considerations ===========

Waste Disposal Methods:LANDFILL SOLID FORMS IN ACCORDANCE W/LOCAL, STATE & FERERAL REGULATIONS.

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