

RAYTHEON CO. FOUNDRY AVE. WALTHAM MA. 02254 -- QKA-1432 -- 5865-01-021-0758

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

Product ID:QKA-1432

MSDS Date:01/01/1985

FSC:5865

NIIN:01-021-0758

MSDS Number: BGDZV

=== Responsible Party ===

Company Name:RAYTHEON CO. FOUNDRY AVE. WALTHAM MA. 02254

Emergency Phone Num:419/862-2745X148

CAGE:MO579

=== Contractor Identification ===

Company Name:RAYTHEON CO,EXECUTIVE OFF

ICES

Address:141 SPRING ST

Box:City:LEXINGTON

State:MA

ZIP:02173-7801

Country:US

Phone:617-862-6600

CAGE:49956

Company Name:RAYTHEON CO. FOUNDRY AVE. WALTHAM MA. 02254

CAGE:MO579

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

Ingred Name:BERYLLIUM OXIDE (AS BERYLLIUM)

CAS:1304-56-9

RTECS #:DS4025000

OSHA PEL:0.002 MG/M3; C,0.005

ACGIH TLV:0.002 MG/M3; A2;8990

===== Hazards Identification =====

Effects of Overexposure:ACUTE:PNEUMONITIS.

ACUTE LOCAL: IRRITANT

CHRONIC: BERYLLIOSIS. POSSIBLE CARCINOGEN.

===== First Aid Measures =====

First Aid:ALL B O IMPLANTED IN SKIN MUST BE REMOVED IMMEDIATELY. WASH THOROUGHLY WITH WATER. UPON INHALATION OBTAIN X-RAY.

===== Accidental Release Measures =====

Spill Release Procedures:CONTAIN. HIGHLY TOXIC BY INHALATION.

RESPIRATORY PROTECTION REQUIRED IF MATERIAL BECOMES AIRBORNE.

CLEAN UP WITH WET M

OP OR WET RAGS. DO NOT DRY SWEEP OR CAUSE B
O TO BECOME AIRBORNE. ITEM IS HAZARD ONLY IF TUBE IS BROKEN AND
SPRE

===== Handling and Storage =====

Handling and Storage Precautions:USE GLOVES AND PROTECTIVE CLOTHING. DO
NOT TAKE CONTAMINATED ITEMS HOME. KEEP CONTAINERS TIGHTLY
CLOSED.

Other Precautions:MATERIAL IS HAZARDOUS ONLY IF TUBE BROKEN AND B O
IS SPREAD.

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

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Respiratory Protection:ONLY IF MATERIAL BECOMES AIRBORNE.

Ventilation:YES

Protective Gloves:YES

Eye Protection:FACESHIELD

Supplemental Safety and Health

BRUSH WELLMAN, ELMORE OHIO SUPPLIES RAYTHEON WITH B O TO MFG TUBE.

===== Physical/Chemical Properties =====

HCC:M1

Boiling Pt:B.P. Text:3960 C.

Spec Gravity:3.016

Appearance and Odor:WHITE POWDER.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

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ability Condition to Avoid:SKIN CONTACT OR INHALATION.

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

Waste Disposal Methods:IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL
REGULATIONS.

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