

RAYTHEON CO, ELECTRONIC COMPONENTS DIV -- ELECTRON TUBE, MAGNETRON TYPE 2J42 --
5960-00-107-7590

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

Product ID:ELECTRON TUBE, MAGNETRON TYPE 2J42

MSDS Date:03/28/1996

FSC:5960

NIIN:00-107-7590

MSDS Number: BYHHD

=== Responsible Party ===

Company Name:RAYTHEON CO, ELECTRONIC COMPONENTS DIV

Address:190 WILLOW ST

City:WALTHAM

State:MA

ZIP:02254

Country:US

Info Phone Nu

m:617-899-8400/617-860-1641

Emergency Phone Num:617-899-8400

Preparer's Name:ARTHUR VARANELLI

CAGE:6H339

=== Contractor Identification ===

Company Name:RAYTHEON CO, ELECTRONIC COMPONENTS DIV

Address:190 WILLOW ST

Box:City:WALTHAM

State:MA

ZIP:02254

Country:US

Phone:617-899-8400

CAGE:6H339

Company Name:RAYTHEON CO,EXECUTIVE OFFICES

Address:141 SPRING ST

Box:City:LEXINGTON

State:MA

ZIP:02173-7801

Country:US

Phone:617-862-6600

CAGE:49956

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

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Ingred Name:MAGNETIZED MATERIAL (2 DEG OR MORE DEFLECTION AT 15 FT)
Other REC Limits:NONE SPECIFIED BY M.

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO
Health Hazards Acute and Chronic:THESE ELECTRON TUBES DO NOT PRESENT A
SAFETY HAZARD WHEN IN TACT AND DO NOT WHEN IN ELECTRONIC OPERATION.
IT IS CONSIDERED AN INERT ARTICLE. TUBES DO CONTA
IN A PERMANENT
MAGNET.

===== Fire Fighting Measures =====

Extinguishing Media:SUITBLE FOR SURROUNDING MEDIA.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING
AND SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE, TUBES WILL BURST/BREAK.

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

Spill Release Procedures:PICK UP UNBROKEN TUBES FOR REUSE. BROKEN GLASS
MAY BE PICKED UP WITH FORCEPS
OR WITH LEATHER GLOVES. SAVE BROKEN
GALSS FOR DISPOSAL.
Neutralizing Agent:NONE

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

Handling and Storage Precautions:DO NOT DROP TUBES. STORE IN A
NON-HAZARDOUS AREA OR WITH OTHER MAGNETIC MATERIAL.
Other Precautions:NONE

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

Respiratory Protection:NONE
Ventilation:NO SPECIAL VENTILATION REQUIRED.
Protective Gloves:LEATHER
Eye Protection:OPTIONAL
Other Prote

ctive Equipment:NONE

Work Hygienic Practices:AVOID PHYSICAL DAMAGE TO TUBES

Supplemental Safety and Health

NON-HAZARDOUS FOR HEALTH AND SAFETY. FOLLOW INSTRUCTIONS FOR SHIPPING A
MAGNETIC MATERIAL.

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

HCC:M1

Appearance and Odor:GLASS AND METAL ELECTRON TUBE

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

NONE

Stability Condition to Avoid:PHYSICAL DAMAGE

Hazardous Decomposition Products:NONE

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

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

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