

MPD INC.(FORMERLY GENERAL ELECTRIC CO) -- ELECTRON TUBE -- 5960-00-262-0190

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

Product ID:ELECTRON TUBE  
MSDS Date:12/05/1986  
FSC:5960  
NIIN:00-262-0190  
MSDS Number: BWMPW  
=== Responsible Party ===  
Company Name:MPD INC.(FORMERLY GENERAL ELECTRIC CO)  
Address:316 E 9TH STREET  
City:OWENSBORO  
State:KY  
ZIP:42301-2312  
Country:US  
Info Phone Num:502-685-6200  
Emergency Phone Number:502-685-6200  
Preparer's Name:C. W. MATTINGBY  
CAGE:33173  
=== Contractor Identification ===  
Company Name:MPD INC.(FORMERLY GENERAL ELECTRIC CO)  
Address:316 E 9TH STREET  
City:OWENSBORO  
State:KY  
ZIP:42303-2312  
Country:US  
Phone:502-685-6200  
CAGE:33173

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

Ingred Name:NON HAZARDOUS INGREDIENT-DOES CONTAIN RHENIUM 187 (2%)  
Fraction by Wt: 100%  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ELECTRON TUBES OPERATES AT HIGH  
TEMPERATURES THAT MAY CAUSE MINOR HEAT RELATED BURNS TO SKIN IF  
CONTACT IS MADE.  
Explanation of Carcinogenicity:NA  
Effects of Overexposure:SEE HEALTH HAZARD ABOVE.  
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:NO EMERGENCY C

ARE ANTICIPATED.

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

Extinguishing Media:MATERIAL IS NON-FLAMMABLE.

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:ELECTRON TUBE OPERATES UNDER HIGH VACUUM AND IMPLOSION COULD OCCUR AT HIGH TEMPERATURES DURING FIRE.

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

Spill Release Procedures:NONE

Neutralizing Agent:NONE

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

Handli

ng and Storage Precautions:NONE

Other Precautions:NONE

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

Respiratory Protection:NONE

Ventilation:NA

Protective Gloves:COTTON

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practices:NONE

Supplemental Safety and Health

NO

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

HCC:A2

Solubility in Water:NONE

Appearance and Odor:GLASS ENVELOPE, NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE

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

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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The Uni

ted States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.