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WESTINGHOUSE ELECTRIC CORP -- 142C273A01 -- 5950-01-029-6245

Product ID:142C273A01 MSDS Date:10/28/1992 FSC:5950 NIIN:01-029-6245 **MSDS Number: BPFHB** === Responsible Party === Company Name: WESTINGHOUSE ELECTRIC CORP Address: BALTIMORE-WASHINGTON AIRPORT MS 984 Box:1897 City:BALTIMORE State:MD ZIP:21203 Country:US Preparer's Name:DGSC-SSH CAGE:97942 === Contractor I dentification === Company Name: WESTINGHOUSE ELECTRIC CORP / DEFENSE & ELEC SYSTEMS Address: CENTER AVIATION BLVD BWI SITE Box:1897 City:BALTIMORE State:MD ZIP:21203-1693 Country:US CAGE:97942 Ingred Name: POLYCHLORINATED BIPHENYLS (PCBS) (SARA III) CAS:1336-36-3 RTECS #:TQ1350000 Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

LD50 LC50 M

ixture:LD50 (ORAL RAT) IS 8.65 - 11.9 G/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:HEATED MATERIAL MAY GIVE OF VAPORS WHICH ARE IRRITATING TO EYE, SKIN AND RESPIRATORY TRACT. MAY BE ABSORBED THROUGH SKIN. MAY CAUSE DRYING AND CRACKING OF SKIN AND POSSIBLE CHLORACNE. MATERIAL MAY CAU SE REPRODUCTIVE DISFUNCTION, LIVER DISORDERS, AND POSSIBLE CANCER. Explanation of Carcinogenici ty:POLYCHLORINATED BIPHENYLS (PCB'S) ARE SUSPECT CARCINOGENS. Effects of Overexposure: PCB'S MAY CAUSE IRRITATION OF THE EYES, SKIN, RESPIRATORY TRACT. PCB'S CAN BE ABSORBED THROUGH THE SKIN CAUSING DRYING, CRACKING AND POSSIBLE CHLORACNE. Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF SKIN, OR LIVER DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE. First Aid: EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ADVICE. INHALATIO N: REMOVE TO FRESH AIR. GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Flash Point Method:TCC Flash Point:>275F,>135C Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR FIRE F **IGHTING PROTECTIVE EQUIPMENT AND A** 

FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION MAY PRODUCE HAZARDOUS FUMES AND VAPORS OF DECOMPOSITION PRODUCTS, INCLUDING CHLORINATED DIOXINS AND DIBENZOFURANS.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PLACE WASTE IN DOT APPROVED CONTAINER FOR DISPOSAL WHICH IS STRICTLY REGU LATED BY FEDERAL REGULATIONS. Neutralizing Agent:SPECIAL CHEMICAL PROCESSES

Handling and Storage Precautions: STORE IN A COOL, DRY, AREA. DO NOT OPEN PACKAGE NOR PUT IN SERVICE. USED ITEMS CONTAINING PCB'S RETIRED FROM SERVICE SHOULD BE TURNED IN FOR DISPOSAL. Other Precautions: AVOID DIRECT, PROLONGED AND REPEATED CONTACT WITH MATERIAL. Respir atory Protection:NORMAL USE DOES NOT REQUIRE THE USE OF A **RESPIRATOR. USE A NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29** CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH-RESPIRATOR SELECTION IF VAPOR OR MIST INHALAT ION IS ANTICIPATED. Ventilation:NONE NORMALLY REQUIRED. Protective Gloves: RUBBER GLOVES IF PCB CONTACT IS LIKELY. Eye Protection: SAFETY GLASSES RECOMMENDED. Other Protective Equipment: SAFETY SHOWER AND EYE BATH. INDUSTRIAL TYPE WORK CLOTHING AND APRON AS REQUIRED TO AVOID PROLONGED OR REPEATED CONTACT. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health WASH IMMEDIATELY ON CONTACT WITH MATERIAL. AVOID CONTACT. \*\*\* NOTE! PCB'S AND PCB CONTAMINATED MATERIALS ARE STRICTLY REGULATED BY FEDERAL LAW. CONTAINERS OF THIS MATERIALS MUST BE SPECIFICALLY MARKED IN ACCORDANCE WITH APPLICABLE REULATIONS UNDER TSCA AND OTHER FEDERAL, STAT E, AND LOCAL LAWS. \*\*\*

HCC:T6 Boiling Pt:B.P. Text:>600F,>316C Vapor Pres:NEGLIGIBLE Spec Gravity:1.18-1.56 Solubility in Water:NEGLIGIBLE Appearance and Odor:MOBILE OIL Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES VERY STRONG OXIDIZING AGENTS. Stability Condition to Avoid:VERY HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNI

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Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE, HCL, PHENOLICS, ALDEHYDES, OTHER TOXIC COMPOUNDS.

Waste Disposal Methods:DISPOSAL OF PCB'S IS STRICTLY REGULATED BY FEDERAL LAW AND REGULATIONS UNDER TSCA. (40CFR 761). STATE AND LOCAL LAWS MAY ALSO APPLY. CONSULT THE PROPER AUTHORITIES REGARDING STORAGE AND DISPOSAL AND A NY PCB OR PCB CONTAMINATED ITEM.

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