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AEROVOX INC.(ARISTECH CHEM CORP) -- DI (2-ETHYL HEXYL) PHTHALATE -- 5910-01-160-0938

Product ID:DI (2-ETHYL HEXYL) PHTHALATE

MSDS Date:01/31/1994

FSC:5910

NIIN:01-160-0938

MSDS Number: CFTGP === Responsible Party ===

Company Name: AEROVOX INC. (ARISTECH CHEM CORP)

Address:740 BELLEVILLE AVE

City:NEW BEDFORD

State:MA

ZIP:02745-6010 Country:US

Info Phone Num:508-9 94-9661 / 508-994-9635

Emergency Phone Num:508-994-9661 / 508-994-9635

CAGE:NO092

=== Contractor Identification === Company Name:AEROVOX INC. Address:740 BELLEVILLE AVE Box:City:NEW BEDFORD

State:MA

ZIP:02745-6010

Country:US

Phone: 508-994-9661 / 508-994-9635

CAGE:00656

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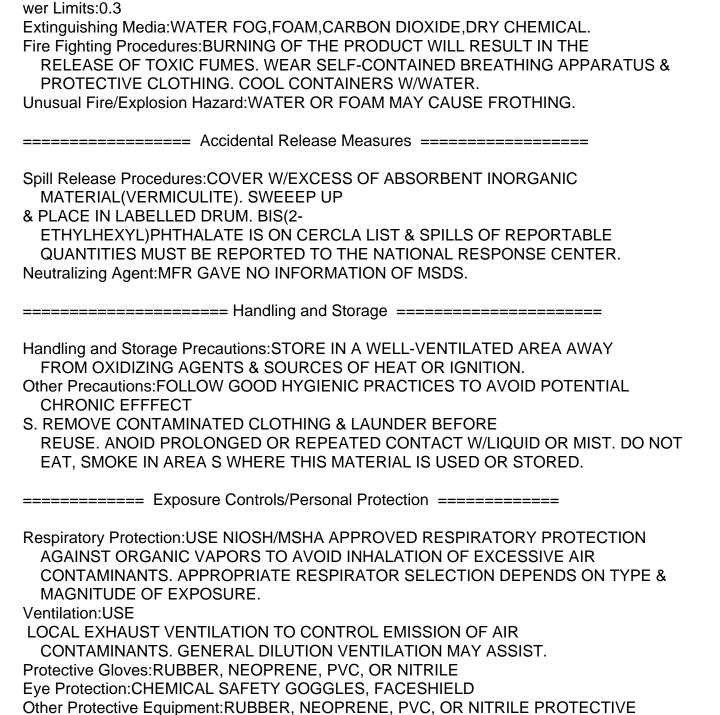
CAGE:NO092

====== Composition/Information on Ingredients

---------Ingred Name:DI-2-ETHYLHEXYLPHTHALATE (SARA 313) (CERCLA) CAS:117-81-7 RTECS #:TI0350000 Fraction by Wt: 100% Other REC Limits: NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3: 9495 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS =========== Hazards Identification ========================== LD50 LC50 Mixture:LD50 (ORAL RAT) = 30,600 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chron ic:INHALATION:DUE TO LOW VAPOR PRESSURE, HAZARD IS REGARDED AS LOW. IF PRODUCT IS HEATED, MISTED OR SPRAYED RESPIRATORY IRRITATION MAY OCCUR. SKIN: EXCESSIVE CONTACT MAY CAUSE MILD IRRITATION, SENSITIZATI ON OR ALLERGIC DERMATITIS. EYE:MAY CAUSE MILD IRRITATION. INGESTION: MAY CAUSE NAUSEA, VOMITING, DIARRHEA. Explanation of Carcinogenicity: VERY HIGH DIETARY LEVELS OF DEHP PRODUCED LIVER CANCER IN BOTH SEXES OF RATS & MICE. Effects of Overexposure: INHALATION: RESPIRATORY IRR ITATION. SKIN:MILD IRRITATION, SENSITIZATION OR ALLERGIC DERMATITIS, EYE:MILD IRRITATION. INGESTION: NAUSEA, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure: PERSON W/CHRONIC RESPIRATORY DISORDERS MAY BE ADVERSELY AFFECTED BY FUMES OR AIRBORNE PARTICULATE MATTER EXPOSURE. PERSONS W/PREEXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO EFFECTS OF PRODUCT. First Aid: IF ANY IRRITATION PERSISTS OR SEVERE . GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM CONTAMINAT ED AREA. AID OR RESTORE BREATHING AS NEEDED. INGESTED: GIVE 1-2 LARGE GLASSES OF WATER & INDUCE VOMITING BY FINGER IN THROAT. (NOTHING BY MOUTH IF UNCONSCIOUS.) GET IMMEDIATE

MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:420F,216C Lo



GARMENTS ARE SUGGESTED FOR PROTECTION AGAINST THIS CHEMICAL CLASS

POTENTIAL CHRONIC EFFFECTS. REMOVE CONTAMINATED CLOTHING & LA

Work Hygienic Practices: FOLLOW GOOD HYGIENIC PRACTICES TO AVOID

(ACGIH).

UNDER BEFORE REUSE. Supplemental Safety and Health EMERGENCY EYE WASH STATIONS & DILUGE SAFETY SHOWERS SHOULD BE AVAILABLE IN THE WORK AREA. ======== Physical/Chemical Properties ============ HCC:T6 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:446F,230C Vapor Pres:NEGLIGIBLE Vapor Density:13.5 Spec Gravity:0.982 Solubility in Water: NEGLIGIBLE Appearance and Odor:CLEAR LIQUID W/MILD ODOR Percent Volatiles by Volume: NEGLIG ======== Stability and Reactivity Dat a ========= Stability Indicator/Materials to Avoid:YES NITRATE, STRONG OXIDIZERS, STRONG ACIDS, STRONG ALKALI Stability Condition to Avoid: MANUFACTURER STATES NONE KNOWN. Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, ORGANIC ACID. ========== Disposal Considerations ========================== Waste Disposal Methods: DISPOSE OF I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

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