View NSN Online: https://aerobasegroup.com/nsn/6850-01-393-9050

Product ID:ES1202/ES1602.ES2202 E-SERIES CONTACT CLEAN 2000 MSDS Date:07/14/1994 FSC:6850 NIIN:01-393-9050 **MSDS Number: BYDMN** === Responsible Party === **Company Name: CHEMTRONICS INC** Address:8125 COBB CENTER DRIVE City:KENNESAW State:GA ZIP:30144 Country:US Info Phone Num:800-6 45-5244 Emergency Phone Num:800-424-9300/800-TECH-401 Preparer's Name: MICHAEL S. WATKINS CAGE:2M589 === Contractor Identification === Company Name: CHEMTRONICS INC Address:8125 COBB CENTER DRIVE Box:City:KENNESAW State:GA ZIP:30152 Country:US Phone:770-424-4888/800-645-5244 CAGE:21267 Company Name: CHEMTRONICS INC (CANCELLED USE 21267) City:HAUPPAUGE State:NY ZIP:11760 Country:US CAGE:2M589

Ingred Name:NO INGREDIENT FOR THIS FO

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LIQ WILL IRRIT EYES/SKIN UNDER

REPEATED/PROLONGED EXPO.BREAHTING HIGH CONCEN OF PRODUCT VAP MAY PRODUCE DROWSINESS & HEADACHE. EYE:LIQ/AEROSOL/VAP IRRIT,CAUSE PAIN,TEARING,REDDENING,SWELLING ACCOMPANI ED BY STINGING SENSATION. SKIN:IRRIT. INGEST:HARM

FUL.IRRIT MOUTH/THROAT/STOMACH.CAUSE VOMIT. INHAL:HARMFUL.(SUPPLEMENTA)

Explanation of Carcinogenicity:PER MSDS:CANCER INFO:NO INGREDS LISTED AS HUMAN CARCINOGEN BY NTP/IARC.

Effects of Overexposure:IRRIT EYES/SKIN. DROWSINESS, HEADACHE. CAUSE PAIN,TEARING,REDDENING,SWELLING STINGING SENSATION CONTACT W/EYES. INGEST:HARMFUL,IRRIT MOUTH/THROAT/STOMACH,VOMIT. INHAL:HARMFUL,DISPLACE OXY CAUSING DIZZ ,UNCONSC,DEATH.

Medical Cond Aggravated by Exposure:HEART, LUNG, SKIN, EYE.

===

First Aid:EYES:IMMED FLUSH W/PLENTY OF WATER.AFT INITIAL FLUSING REMOVE CONTACT LENSES,CONT FLUSHING FOR @LEAST 15MINS.IRRIT DEVELOPS/PERSISTS EXAMIN/TEST EYES BY MED PERSONNEL.SKIN:WASH W/SOAP/WATER.REMOVE CON TAMIN CLOTH.IRRIT DEVELOPS/PERSIST GET MED ATTN.INGEST:INDU E VOMIT IMMED PER MED PERSONNEL.KEEP HEAD BELOW KNEES TO MIN CHANCES OF ASPIRATING MATL INTO LUNGS.INHAL:REMOVE TO FRESH AIR.NOT(SUPPLEMEN

T)

Flash Point Method:TCC Flash Point:NONE TO BOILING Lower Limits:7.5 Upper Limits:19.2 Extinguishing Media:NON-FLAMMABLE.USE ALCOHOL FOAM, CARBON DIOXIDE, OR WATER SPRAY WHEN FIGHTING FIRES INVOLVING THIS MATL. Fire Fighting Procedures:AS IN ANY FIRE WEAR SELF-CONTAINED BREATHING APPARATUS (PRESSURE-DEMAND,MSHA/NIOSH APPROVED OR EQUIVALENT) & FULL PROTECTIVE GEAR. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY

MANUFACTURER.

Spill Release Procedures:SHUT OFF LEAK W/O RISK.WEAR SCBA/APPROPRIATE PPE.ABSORB W/INERT MATL(DRY SAND,EARTH).PALCE IN CHEM WASTE CNTNR FOR PROPER DISPOSAL.DO NOT FLUSH TO SEWER.AVOID RUNOFF INTO STORM SEWERS/DITCHES LEAIDNG TO WATERWAYS.WATER RUNOFF CAN CAUSE ENVIRO DMG.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handl

ing and Storage Precautions:AVOID PROL/REP EYE/SKIN/CLOTH CONTACT.USE W/ADEQU VENTI.AVOID BREATH VAP/MIST.DO NOT REUSE CNTNR.STORE IN COOL,DRY PLACE AWAY FRM HEAT/SPARKS/FLAME. Other Precautions:KEEP CNTNR CLSD WHEN NOT IN USE.DO NOT STORE IN DIRECT SUNLIGHT.KEEP OUT OF REACH OF CHILDREN.PROD:LEVEL 1 AEROSOL.DO NOT PUNCTURE/INCINERATE CNTNR.NOR VENTI FOR STD MFG PRACT USUALLY ADEQUA.LOC EXHAU SHOULD BE USED WHEN LG AMTS (SUPPLEMEN)

======= Exposure Controls/Perso

nal Protection =========

Respiratory Protection:WEAR POSITIVE PRESSURE AIR-SUPPLIED RESP IN SITUATIONS WHERE THERE MAY BE POTENTIAL FOR AIRBORNE EXPO. Ventilation:GOOD GEN VENTI SHOULD BE SUFFICIENT TO CNTRL AIRBORNE

LEVELS.LOC EXHAU VENTI NECESSARY TO CNTRL AIR CONTAMIN TLV. Protective Gloves: RUBB OR OTHER CHEM RESISTANT GLOVES. Eye Protection: SAF GLASSES W/SIDE SHIELD(GOGG), FCSHIELD Other Protective Equipment: WASH HANDS BEF EATING/AFT HNDLNG.WASH

CONTAMIN CLOTHING SEPARATELY

BEF REUSE.

Work Hygienic Practices: WASH HANDS AFTER HANLDING. WASH CONTAMIN CLOTH SEPARATELY BEF REUSE.

Supplemental Safety and Health

HEALTH HAZ:HIGH VAP CONCEN CAN DISPLACE OXY & CAUSE DIZZ,UNCONSC,EVEN DEATH W/LONGER EXPOL. 1STAID:BREAHT GIVE ART RESP.DIFFI BREATH GIVE OXY.GET MED ATTN. OTHER PRECAUT:RELEASED.KEEP PEOPLE AWAY FRM HI VAP CONCEN AREAS W/O SCBA;PROD DISPLACES OXYGEN.

HCC:V2 Boiling Pt:=32.2C, 90.F Vapor Pres:10PSI@70F Vapor Density:>1 Spec Gravity:1.20 Evaporation Rate & amp; Reference:>1 (N-BUTYL ACETATE=1) Solubility in Water:NEGLIGIBLE. Appearance and Odor:CLEAR, COLORLESS LIQUID W/STRONG ETHEREAL ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES

DO NOT MIX W/POWDERED ALKALI & ALKALINE EARTH METALS OR STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:DO NOT SPRAY NEAR OPEN F

LAMES, RED HOT

SRUFACES OR TOEHR SOURCES OF IGNITION.

Hazardous Decomposition Products: THERM DECOMP MAY RELEASE CO, CO2,& INCOMPLETELY BURNED HYDROCARBONS, AS WELL AS HYDROCHLORIC & HYDROFLUORIC ACID VAP.

Waste Disposal Methods:REPORT SURFACE WATER SPILLS TO US COAST GUARD NAT RESP CNTR 800-424-8802.ADDN INFO CALL 800-645-5244.DISPOSE OF IAW ALL FED/STATE/LOC REGS.WATER RUNOFF CAN CAUSE EVNRIO DMG.CONTAI NS TOXIC CHEM SUBJ TO SEC 313 EPCRA REPORTING:METHANOL:MIK.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United 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 fo r the suitability of this information to their particular situation.