View NSN Online: https://aerobasegroup.jp/nsn/6850-01-393-7434 CANTOL,INC. -- ACI-TECH -- 6850-01-393-7434 Product ID:ACI-TECH MSDS Date:06/11/1993 FSC:6850 NIIN:01-393-7434 MSDS Number: BXFXC === Responsible Party === Company Name: CANTOL, INC. Address:2211 NORTH AMERICAN STREET City:PHILADELPHIA State:PA ZIP:19133 Country:US Info Phone Num:215-425-1966 Emergency Phone Num:215-425-1911 Preparer's Name: RICHARD J. PETSCHE CAGE: 58380 === Contractor Identification === Company Name: CANTOL, INC. Address:2211 NORTH AMERICAN STREET Box:City:PHILADELPHIA State:PA ZIP:19133-3306 Country:US Phone:215-425-1966 CAGE:58380 ======= Composition/Information on Ingredients ======== Ingred Name: HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III) CAS:7647-01-0 RTECS #:MW4025000 Fraction by Wt: 9% Other REC Limits: NONE RECOMMENDED

OSHA PEL:C 5 PPM

ACGIH TLV:C 5 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Nam

Flash Point:NONE BY TCC Fire Fighting Procedures:WATER SOLUTIONS AR

E HIGHLY ACIDIC. WEAR FULL PROTECTIVE EQUIPMENT. KEEP CONTAINERS COOL TO PREVENT FUMING. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures =========
Spill Release Procedures: VENTILATE AREA. SOAK UP SPILL WITH OIL ABSORBENT. FLUSH ANY RESIDUE WITH PLENTY OF WATER.
============ Handling and Storage ==============
Handling and Storage Precautions:AVOID PROLONGED & REPEATED BREATHING OF VAPOR. DO NOT GET INTO EYES, ON SKIN, ON CLOTHING. STORE IN A COOL AREA. KEEP FROM FREEZING. Other Precautions:FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. READ AND FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS. DO NOT MIX WITH ANY OTHER CHEMICALS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE-USE WITH ADEQUATE VENTILATION. Ventilation:LOCAL EXHAUST-NORMAL. Protective Gloves:RUBBER, NEOPRENE,PLASTIC. Eye Protection:EYE GOGGLES. Other Protective Equipment:NONE. Work Hygien ic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health KEEP OUT OF REACH OF CHILDREN.
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HCC:C1 Boiling Pt:B.P. Text:190-210F Vapor Density:>1 Spec Gravity:1.09 Evaporation Rate & Description Reference:>1 (N-BUTYL ACETATE=1) Solubility in Water:COMPLETE Appearance and Odor:CLEAR YELLOW LIQUID WITH A MILD ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoi

d:YES STRONG ALKALI.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:BURNING MAY YIELD CARBON DIOXIDE AND MONOXIDE, SULFUR DIOXIDE, HYDROGEN SULFIDE, PHOSPHORUS OXIDE FUMES.

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

Waste Disposal Methods:DISPOSE OF USED ABSORBANT IN PROPER RECEPTICLE FOR LANDFILL. DISPOSE OF UNDILUTED LIQUID AS HAZARDOUS WASTE IN ACCORDANCE WITH EPA-RCRA. (PH LESS THAN 2).

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