View NSN Online: https://aerobasegroup.kr/nsn/7930-00-664-7483 SPACE CHEMICAL, INC. -- BC-600 -- 7930-00-664-7483 ============ Product Identification ========================= Product ID:BC-600 MSDS Date:01/01/1991 FSC:7930 NIIN:00-664-7483 MSDS Number: BJZCB === Responsible Party === Company Name: SPACE CHEMICAL, INC. Address:RD 2 BOX 187-A Box:1228 City: CHERRY TREE (FORMALLY IN BLAIRSVILLE) State:PA ZIP:15701 Country:US Info Phone Num:814-743-6630 Emergency Phone Num:814-743-6630 CAGE:0 C3Y2 === Contractor Identification === Company Name: SPACE CHEMICAL INC. Address:RD 2 BOX 187-A Box:City:CHERRY TREE State:PA ZIP:15724 Country:US Phone:814-743-6630 CAGE:0C3Y2 ======= Composition/Information on Ingredients ======== Ingred Name: HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)

CAS:7647-01-0

RTECS #:MW4025000

Other REC Limits: NONE SPECIFIED

OSHA PEL:C 5 PPM

ACGIH TLV:C 5 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

====== Hazards Identificat

ion ====================================
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:PRODUCT IS CORROSIVE TO SKIN & EYES. MAY BE FATAL IF SWALLOWED. AVOID CONTACT WITH SKIN. Effects of Overexposure:PRODUCT IS CORROSIVE TO SKIN & EYES. MAY BE FATAL IF SWALLOWED. AVOID CONTACT WITH SKIN.
======================================
First Aid:EYES:FLUSH WITH WATER. GET PROMPT MEDICAL ATTENTION. INTERNAL:DRINK A TEASPOON OR MORE OF MILK OF MAGNESIA OR CUP OF SOAPY WATER FOLLOWED WITH MILK OF MAGNESIA OR RAW EGG WHITES. CALL
PHYSICIAN. EXTER NAL:WIPE OFF ACID GENTLY, FLOOD WITH WATER. COVER WITH MOIST BAKING SODA.
======================================
Flash Point:NONE Extinguishing Media:WATER, FOAM Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND FACE MASK.
======== Accidental Release Measures =========
Spill Release Procedures:SMALL QUANTITIES CAN BE FLUSHED WITH WATER INTO SEWER SYSTEM. LARGER QUANTITIES SHOULD BE PICKED UP WITH ABSORBANT MATERIAL MADE FOR ACID CONTAINMENT AND DISPOSED OF IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.
============= Handling and Storage ==============
Handling and Storage Precautions:KEEP FROM FREEZING

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

Ventilation:LOCAL EXHAUST Protective Gloves: ACID RESISTANT GLOVES Eye Protection:GOGGLES
Work Hygieni

c Practices:WASH CLOTHES AFTER WEARING Supplemental Safety and Health
======== Physical/Chemical Properties =========
HCC:C1 Boiling Pt:B.P. Text:200 TO 210F Spec Gravity:1.04 Evaporation Rate & Description
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALI Stability Condition to Avoid:NONE

Waste Disposal Methods: RENDER CONTAINER USELESS.

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

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 for the suitability of this information to their

particular situation.