

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 Measures =====

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.

===== Fire Fighting Measures =====

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 Hygiene

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 & Reference:< 1 (BUTYL ACETATE =1)

Solubility in Water:COMPLETE

Appearance and Odor:GREEN - TYPICAL ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ALKALI

Stability Condition to Avoid:NONE

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

Waste Disposal Methods:RENDER CONTAINER USELESS.

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