

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:
0C3Y2
=== 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 Identifica

tion =====

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 CA
N 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 Hygien

ic 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

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

Waste Disposal Methods:RENDER CONTAINER USELESS.

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