

DEOX CHEMICAL CLEANER

MSDS Number

BGJZV

National Stock Number

6850-01-065-6055

Product Name

DEOX CHEMICAL CLEANER

Manufacturer

NATIONAL CHEMSEARCH DIV OF NCH CORP

Product Identification

Product ID:DEOX CHEMICAL CLEANER

MSDS Date:01/01/1985

FSC:6850

NIIN:01-065-6055

MSDS Number: BGJZV

Responsible Party

NATIONAL CHEMSEARCH DIV OF NCH CORP

2727 CHEMSEARCH BLVD

IRVING , TX 75015

US

Cage: DO481

Contractor

NCH CORP

152170

IRVING, TX 75015-2170

US

972-438-0563

Cage: 20913

Ingredients

HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)

CAS: 7647-01-0

RTECS: MW4025000

Fraction By Weight:

OSHA PELC 5 PPM

ACGIH TLV: C 5 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CITRIC ACID

RTECS: GE7350000

Fraction By Weight:

Hazards

Effects of Overexposure:EYE/SKIN:BURNS. IRRITATION AND BURNING OF

MUCOUS LININGS OF THROAT & NOSTRILS.

First Aid

First Aid:EYE: FLUSH WITH WATER 15 MIN,CONSULT MD. SKIN: WASH WITH SOAP AND WATER. INGESTION:CALL A PHYSICIAN IMMEDIATELY. INHALATION:MOVE TO FRESH AIR,TREAT SYMPTOMATICALLY.

Fire Fighting

Flash Point:NONE

Accidental Release

Spill Release Procedures:FLUSH AREA WITH WATER-MOP UP OR RUN INTO FLOOR DRAIN.

Handling

Handling and Storage Precautions:KEEP FROM FREEZING.KEEP OFF SKIN AND EYES. DO NOT BREATHE FUMES.

Other Precautions:READ LABEL DIRECTIONS.KEEP FROM CHILDREN.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH EXPOSURE OF CONCERN.

Ventilation:MECHANICAL/GENERAL

Protective Gloves:RUBBER

Eye Protection:GOGGLES/FACE MASK

Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT.

Supplemental Safety and Health

PH:2.0

Chemical Properties

HCC:C1

Boiling Pt:B.P. Text:220F/104C

Vapor Pres:25

Vapor Density:1.0

Spec Gravity:1.05

Evaporation Rate & Reference:0.1

Solubility in Water:COMPLETE

Appearance and Odor:TRANSPARENT PURPLE LIQUID,ODOR OF HYDROGEN CHLORIDE

Percent Volatiles by Volume:99

Stability

Stability Indicator/Materials to Avoid:YES

STAINLESS STEEL,ALUMINUM,DESIRABLE PLANTS.

Disposal

Waste Disposal Methods:NEUTRALIZE WITH ALKALI SUCH AS BICARBONATE OF SODA OR SODIUM CARBONATE AND FLUSH DOWN DRAIN.

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