Product Identification

Product ID:C-ALL AMMONIATED WINDOW & GLASS CLEANER #1315
MSDS Date:01/01/1991
FSC:7930
NIIN:01-393-6749
MSDS Number: CBVCW

Responsible Party

Company Name:NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC
Address:401 N 10TH ST
City:PHILADELPHIA
State:PA
ZIP:19123-3803
Country:US
Info Phone Num:215-922-1200
Emergency Phone Num:215-922-1200
Preparer's Name:F.C.
CAGE:93607

Contractor Identification

Company Name:NATIONAL CHEMICAL LABORATORIES OF PENNSYLVANIA INC
Address:401 N 10TH ST
Box:City:PHILADELPHIA
State:PA
ZIP:19123-3803
Country:US
Phone:215-922-1200
CAGE:93607

Composition/Information on Ingredients

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: PROP
Other REC Limits:NONE RECOMMENDED

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: PROP
Other REC Limits:NONE RECOMMENDED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM

Ingred Name:2-BUTOXYETHANOL
CAS:111-76-2
RTECS #:KJ8575000
Fraction by Wt: PROP
Other REC Limits:NONE RECOMMENDED
OSHA PEL:25 PPM
ACGIH TLV:25 PPM

Ingred Name:AMMONIUM HYDROXIDE (CERCLA)
CAS:1336-21-6
Inhalation: NO  Skin: YES  Ingestion: YES
Reports of Carcinogenicity: NTP: NO  IARC: NO  OSHA: NO
Health Hazards Acute and Chronic: CAUSES EYE IRRITATION. IF INGESTED MAY
CAUSE GASTRIC DISTRESS & SYSTEMIC INTOXICATION.
Medical Condition Aggravated by Exposure: NONE

First Aid: YES: FLUSH THOROUGHLY W/WATER UNTIL IRRITATION SUBSIDES. IF
IRRITATION PERSISTS GET MEDICAL AID. IF INGESTED, DO NOT INDUCE
VOMITING. GIVE WATER & GET MEDICAL AID.

Fire Fighting Measures

Flash Point Method: TCC  
Flash Point: 101F, 38C  
Lower Limits: NOT EST.  
Upper Limits: NOT EST.  
Unusual Fire/Explosion Hazard: NONE

Accidental Release Measures

Spill Release Procedures: RECONTAINERIZE BY MOPPING, WET VACUUM, OR
SUITABLE ABSORBENT. RINSE REMAINING MATERIAL TO DRAINS.

Handling and Storage

Handling and Storage Precautions: STORE BETWEEN 40 & 120F.
Other Precautions: KEEP OUT OF REACH OF CHILDREN. FOR SALE TO, USE &
STORAGE BY SERVICE PERSONNEL ONLY.

Exposure Controls/Personal Protection

Respiratory Protection: NOT REQUIRED  
Ventilation: NONE  
Protective Gloves: NOT REQUIRED  
Eye Protection: NOT REQUIRED  
Other Protective Equipment: NONE  
Supplemental Safety and Health
Physical/Chemical Properties

Boiling Pt: B.P. Text: 212°F, 100°C
Vapor Pres: AS WATER
Vapor Density: AS WATER
pH: 10.7
Evaporation Rate & Reference: AS WATER
Solubility in Water: COMPLETE
Appearance and Odor: CLEAR, THIN LIGHT BLUE LIQUID, MILD AMMONIA ODOR
Percent Volatiles by Volume: 100.0

Stability and Reactivity Data

Stability Indicator/Materials to Avoid: YES
NONE
Stability Condition to Avoid: NONE
Hazardous Decomposition Products: NONE

Disposal Considerations

Waste Disposal Methods: FOLLOW LOCAL, STATE, FEDERAL REGULATIONS.

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