Product ID:CLEANING COMPOUND, SOLVENT DETERGENT

MSDS Date:04/16/1990

FSC:7930

NIIN:00-958-6033

MSDS Number: BJZGS === Responsible Party ===

Company Name: CHEMSCOPE CORPORATION Address: 3200 EAST RANDOL MILL ROAD

City:ARLINGTON

State:TX ZIP:76011 Country:US

Info Phone Num:817-640-5653

Emergency Phone Num:817-640-5653 Preparer's Name:ROGER N. COTMAN

CAGE:DO131

=== Contractor Identification ===

Company Name: CHEMSCOPE CORP Address: 3200 E RANDOL MILL RD

Box:City:ARLINGTON

State:TX

ZIP:76011-6838 Country:US

CAGE:53984

Company Name: CHEMSCOPE CORPORATION

Address:3200 E. RANDOL MILL ROAD

City:ARLINGTON

State:TX ZIP:76011

Phone:817-640-5653

CAGE:DO131

======= Composition/Information on Ingredients ========

Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000 Fraction by Wt: 1.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL:S, 50 P

PMACGIH TLV:S, 25 PPM; 9293 Ingred Name: MORPHOLINE CAS:110-91-8 RTECS #:QD6475000 Fraction by Wt: 0.01% Other REC Limits: NONE SPECIFIED OSHA PEL:S,20 PPM/30 STEL ACGIH TLV:S, 20 PPM; 9192 Health Hazards Acute and Chronic:EYE AND SKIN CONTACT:CAN CAUSE IRRITATION. INGESTION: CAN CAUSE NAUSEA, ABDOMINAL PAIN AND SICKNESS. INHALATION:NOT LIKELY A ROUTE OF EXPOSURE, HOWEVER, IN EXTREME CASES, MAY CAUSE MILD IRRITATIO N OF R ESPIRATORY TRACT. Effects of Overexposure: EYE AND SKIN CONTACT: CAN CAUSE IRRITATION. INGESTION: CAN CAUSE NAUSEA, ABDOMINAL PAIN AND SICKNESS. INHALATION:NOT LIKELY A ROUTE OF EXPOSURE, HOWEVER, IN EXTREME CASES, MAY CAUSE MILD IRRITATION OF R ESPIRATORY TRACT. First Aid:EYE CONTACT:FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN CONTACT:WASH SKIN W ITH SOAP AND WATER, IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. IN GESTION:GET MEDICAL ATTENTION AS SOON AS POSSIBLE. TREAT AS SYNTHETIC DETERGENT POISONING. INHALATION:REMOVE VICTIM TO FRESH AIR.

Flash Point Method:TCC

Flash Point:NONE

Extinguishing Media:NONE

Fire Fighting Procedures:FIREFIGHTERS:WEAR SELF-CONTAINED BREATHING APPARATUS.

======== Accidental Release Measures ============

Spill Release Procedures:ISOLATE SPILL, COLLECT WITH ABSORBENT MATERIAL, DISPOSE, MOP UP RESIDUE. Neutralizing Agent:VINEGAR
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Handling and Storage Precautions:STORE WITH LID ON CONTAINER TO AVOID EVAPORATION. DO NOT STORE NEAR HEAT OR FLAME. AVOID PHYSICAL CONTACT.
Other Precautions:KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUI RED Ventilation:NORMAL Protective Gloves:RUBBER Eye Protection:GOGGLES Supplemental Safety and Health
======================================
Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:5F,-15C Vapor Pres:= WATER Vapor Density:= WATER Spec Gravity:1.006 pH:12.5 Viscosity:= WATER Evaporation Rate & Deference: SLOWER THAN ETHER Solubility in Water: COMPLETE Appearance and Odor: CLEAR LIQUID WITH MILD SWEET ODOR. Percent Volatiles by Volume:95 Corrosio n Rate:NONE
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES CHLORINATED CLEANERS. Hazardous Decomposition Products:CARBON OXIDES.
======== Disposal Considerations =============
Waste Disposal Methods:CONSULT LOCAL, STATE, OR FEDERAL DISPOSAL AUTHORITIES FOR APPROVED DISPOSAL METHOD.
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