

SPARKLE GLASS CLEANER

MSDS Number

BRPBF

National Stock Number

7930-00-144-7061

Product Name

SPARKLE GLASS CLEANER

Manufacturer

HYSAN CORP

Product Identification

Product ID:SPARKLE GLASS CLEANER MSDS Date:03/02/1989 FSC:7930 NIIN:00-144-7061 MSDS Number: BRPBF

Responsible Party

HYSAN CORP

919 W 38TH ST

CHICAGO, IL 60609-1419

US

Emergency Phone: 312-376-8981

Info Phone: 312-376-8981 / FAX 312-247-7776

Cage: 27689

Contractor

HYSAN CORP (BOUGHT BY HYSAN/AMP-NONE IN CHICAGO)

CHICAGO, IL 60609-1419

US NONE

Cage: 27689

Ingredients

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 5-10%

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 1-5%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIANT; 9293



BUTANE

CAS: 106-97-8 RTECS: EJ4200000

Fraction By Weight: 1-5%

OSHA PEL800 PPM

ACGIH TLV: 800 PPM; 9293

Hazards

LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: NO Skin: YES Ingestion: YES Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: EYES: MAY CAUSE IRRITATION. SKIN:

2-BUTOXYETHANOL CAN BE ABSORBED THROUGH THE SKIN. 2-BUTOXYETHANOL

MAY CAUSE BLOOD, LIVER OR KIDNEY EFFECTS.

Explanation of Carcinogenicity: PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure: EYE IRRITATION, SKIN IRRITATION,

LIVER/BLOOD/KIDNEY DAMAGE

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:QUICKLY FOLLOW DIRECTIONS TO FOLLOW. GET MEDICAL ATTENTION IF ANY ILL EFFECTS CONTINUE OR DEVELOP LATER. EYES: FLUSH WITH PLENTY OF WATER WHILE REMOVING ANY CONTACT LENSES. THEN HOLD EYELIDS OPEN AND CONTINUE FLUSHING FOR 15 MINUTES. SKIN:WASH AFFECTED AREA WITH SOAP AND WATER.

Fire Fighting

Flash Point Method:TCC Flash Point:NONE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media: WATER CARBON DIOXIDE

Fire Fighting Procedures: KEEP CONTAINERS COOL. USE SHIELDING TO PROTECT PERSONNEL AGAINST BURSTING, RUPTURING OR VENTING CONTAINERS. Unusual Fire/Explosion Hazard: AT ELEVATED TEMPERATURES (OVER 120F) CONTAINERS MYA VENT, RUPTURE OR BURST.

Accidental Release

Spill Release Procedures: REMOVE SURCES OF FLAME, SPARK OR HEAT. PROVIDE ADEQUATE VENTILATION. WIPE UP SPILLS.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: CONTENTS UNDER PRESSURE. KEEP OUT OF REACH OF CHILDREN. STORE IN A COOL, DRY ARE. DO NOT STORE WHERE TEMPERATURES MAY EXCEED 120F.

Other Precautions: AVOID CONTACT WITH EYES OR SKIN. DO NOT PUNCTURE OR INCINERATE CANS.

Exposure Controls

Respiratory Protection: NOT NORMALLY REQUIRED.

Ventilation: ADEQUATE VENTILATION

Protective Gloves:PLASTIC Eye Protection:SAFETY GLASSES

Other Protective Equipment: SAFETY SHOWER AND EMERGENCY EYEWASH

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT

AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties



HCC:V2

Boiling Pt:B.P. Text:200F,93C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:20 Vapor Density:< 1 Spec Gravity:1.00

Evaporation Rate & Reference: < 1 (BUTYL ACETATE = 1)

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR, WATER WHITE LIQUID HAVING A MILD AMMONIA

ODOR

Stability

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:EXTREME TEMPERATURES
Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN MAY BE FORMED UPON COMBUSTION.

Disposal

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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