

MEDICIDE HOSPITAL DISINFECTANT

MSDS Number

BRGZM

National Stock Number

6840-01-065-3662

Product Name

MEDICIDE HOSPITAL DISINFECTANT

Manufacturer

HYSAN CORP

Product Identification

Product ID: MEDICIDE HOSPITAL DISINFECTANT

MSDS Date: 10/02/1991

FSC: 6840

NIIN: 01-065-3662

MSDS Number: BRGZM

Responsible Party

HYSAN CORP

919 W 38TH ST

CHICAGO , IL 60609-1419

US

Emergency Phone: 800-752-4869/800-535-5053

Info Phone: 800-431-1075

Cage: 27689

Contractor

SILFEN LEO INC, INDUSTRIAL CHEMICAL DIV

ARMONK, NY 10504-1710

US

800-431-1075

Cage: 1GJ71

Ingredients

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 50-75%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

BUTANE

CAS: 106-97-8

RTECS: EJ4200000

Fraction By Weight: 5-20%

OSHA PEL800 PPM

ACGIH TLV: 800 PPM; 9192

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 5-20%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO

Health Hazards Acute and Chronic:EYES: CAUSES TEMPORARY EYE IRRITATION

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:FLUSH EYES WITH PLENTY OF WATER. CALL A PHYSICIAN IF IRRITATION PERSISTS.

Fire Fighting

Flash Point Method:TCC

Flash Point:71.0F,21.7C

Lower Limits:4

Upper Limits:19

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, OR DRY CHEMICAL.

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 130F)

CONTAINERS MAY VENT, BURST OR RUPTURE.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF FLAME, SPARK OR HEAT.

PROVIDE ADEQUATE VENTILATION. WIPE UP SPILLS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:WARNING! CONTENTS UNDER PRESSURE.

FLAMMABLE. KEEP IN A COOL, DRY, LOCKED AREA AWAY FROM FLAMES, SPARKS AND OTHER SOURCES OF HEAT OR IGNITION.

Other Precautions:DO NOT SPRAY ON OR TOWARDS EYES OR FACE. AVOID BREATHING SPRAY MIST OR VAPORS.

Exposure Controls

Respiratory Protection:NONE REQUIRED

Ventilation:LOCAL EXHAUST. NONE REQUIRED.

Protective Gloves:NONE REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:USE WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR/SPRAY MIST. AVOID CONTACT WITH SKIN & EYES. WASH HANDS AFTER USE.

Supplemental Safety and Health

NONE

Chemical Properties

HCC:F8

Boiling Pt:B.P. Text:180F,82C

Vapor Pres:30

Vapor Density:>1 AIR=1

Spec Gravity:0.87

Evaporation Rate & Reference:>1 (N-BUTYL ACETATE=1)

Solubility in Water:APPRECIABLE

Appearance and Odor: CLEAR, COLORLESS LIQUID; PLEASANTLY SCENTED

Stability

Stability Indicator/Materials to Avoid: YES

NONE

Stability Condition to Avoid: AVOID HEATING TO ABNORMAL TEMPERATURES.

Hazardous Decomposition Products: OXIDES OF CARBON MAY BE FORMED

Disposal

Waste Disposal Methods: REPLACE CAP AND DISCARD CONTAINER IN TRASH. DO NOT PUNCTURE OR INCINERATE.

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