

LIX OMC#12A

MSDS Number

BBCKQ

National Stock Number

6850-00D000169

Product Name

LIX OMC#12A

Manufacturer

THE LIX CORP OF MISSOURI

Product Identification

Product ID:LIX OMC#12A

MSDS Date:06/17/1987

FSC:6850

NIIN:00D000169

MSDS Number: BBCKQ

Responsible Party

THE LIX CORPORATION OF MISSOURI

2808 EAST 85TH STREET

KANSAS CITY , MO 64132

US

Emergency Phone: 816-333-4464

Info Phone: 816-333-4464

Cage: DO958

Contractor

THE LIX CORPORATION OF MISSOURI

KANSAS CITY, MO 64132

US

816-333-4464

Cage: DO958

Ingredients

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

Fraction By Weight: 2.7%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 2.3%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 3.9%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

NAPHTHA, LIGHT AROMATIC

CAS: 64742-95-6

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9394

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-EYES/SKIN:IRRITATION.
INHALATION:IRRITATION TO THE RESPIRATORY TRACT, DIZZINESS,
HEADACHE, UNCONSCIOUSNESS. INGESTION: INTESTINAL DISORDERS, NAUSEA,
VOMITING, ASPIRATION INTO LUNGS MAY CAUSE CHE MICAL PNEUMONITIS
WHICH CAN BE FATAL. CHRONIC-DERMATITS, LIVER AND KIDNEY DAMAGE.
Effects of Overexposure:EYE & SKIN IRRITATION. INHAL:DIZ,NAU,HEAD,
NASAL IRRIT. INGEST:GI IRRIT,NAU,VOMIT & DIARRHEA.

First Aid

First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE
VOMIT. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

Fire Fighting

Flash Point Method:TCC
Flash Point:130F,54C
Extinguishing Media:CO*2,FOAM OR DRY CHEMICAL
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:CANS MAY BUSRT IN FIRE AND EMIT TOXIC
FUMES.

Accidental Release

Spill Release Procedures:WEAR PROT CLTHNG & RESP. STOP SOURCE & DIKE TO
RETAIN. PUMP LIQUID TO SALVAGE TANK. ABSORB REMAINING LIQ WITH
SAND, EARTH OR OTHER ABSORBANT & SHOVEL IN DISPOSAL CONTAINERS.
FLUSH RESIDUE W/LG AMT OF WATER FOR FINAL CLEAN UP.

Handling

Handling and Storage Precautions:FREEZING TO AMBIENT TEMPERATURES ARE
SATISFACTORY.AVOID EXCESSIVE HEAT.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR
Ventilation:LOCAL TO MAINTAIN ACCEPTABLE TLV LEVELS
Protective Gloves:RUBBER-L.EXPOS.
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:USE PLASTIC OR RUBBER PROTECTIVE CLOTHING.
Supplemental Safety and Health
MSDS DATED JUNE 1985

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:215F,101.6C
Spec Gravity:0.90
Solubility in Water:COMPLETE
Appearance and Odor:AMBER LIQUID, ODOR OF STORNG SOAP
Percent Volatiles by Volume:75

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Stability Condition to Avoid:EXCESSIVE HEAT OR OPEN FLAME
Hazardous Decomposition Products:CARBON MONOXIDE

Disposal

Waste Disposal Methods:DISPOSE I/A/W ALL LOCAL,STATE & FEDERAL REGULATIONS.

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