

MSDS LEATHER, VINYL & RUBBER CLEANER  
LIQUID GLASS ENTERPRISES, INC.  
SURFACTANTS, ALKALINE COMPOUNDS, BUTYL SOLVENT

MATERIAL SAFETY DATA SHEET  
EFFECTIVE DATE: 11/30/04

SECTION 1 - PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: SURFACTANTS, ALKALINE COMPOUNDS, BUTYL SOLVENT  
COMMON NAME: LIQUID GLASS LEATHER, VINYL & RUBBER CLEANER PART# 300, 8OZ.  
MANUFACTURER'S NAME: LIQUID GLASS ENTERPRISES, INC.  
PO BOX 1170  
TEANECK, NJ 07666  
EMERGENCY TELEPHONE NUMBERS: 1-201-387-6755  
1-800-548-5307  
REVISION DATE 11/30/04

SECTION 2 - HAZARDOUS INGREDIENTS

CAS NO.	INGREDIENT	% BY WT.
68424-94-2	COCO ALKYL DIMETHYL	3%
127087-87-0	NONYLPHENOL POLYETHYLENE GLYCOL ETHER	2%
68608-65-1	SODIUM COCOAMPHO ACETATE	2%
7758-29-4	SODIUM TRIPHOSPHATE	1.5%
9016-45-9	ALKOXYLATED ALKYLPHENOL	1%
111-76-2	ETHYLENE GLYCOL MONOBUTYL ETHER	1%
67701-29-5	OIL OF MINK	.75%
70321-63 0	LANOLIN OIL	.75%
	WATER	88%

SECTION 3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW  
\* CAUSES EYE AND SKIN IRRITATION. CLEAR LIQUID SUBSTANCE, \*  
\* WITH FRAGRANCE. \*  
CHRONIC CANCER INFORMATION: NO DATA  
TERATOLOGY (BIRTH DEFECT) NO DATA  
REPRODUCTION INFORMATION: NO DATA AVAILABLE

SECTION 4 - FIRST AID MEASURES

EYES - MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR.  
FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.  
SEEK MEDICAL ATTENTION.  
SKIN - REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.  
SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.  
LAUNDRY CLOTHING BEFORE USE.  
INGESTION - DO NOT INDUCE VOMITING. CONTACT LOCAL POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY.  
INHALATION - REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. SEEK IMMEDIATE MEDICAL ATTENTION.

SECTION 5 - FIREFIGHTING MEASURES

FLAMMABLE PROPERTIES:  
FLASH POINT : > 200 DEG F  
FLAMMABLE LIMITS: NA

LG LOWER FLAMMABLE LIMIT: NA  
LG UPPER FLAMMABLE LIMIT: NA  
LG HAZARDOUS COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON  
LG MONOXIDE.  
LG EXTINGUISHING MEDIA: REGULAR FOAM, CARBON DIOXIDE, AND  
LG DRY CHEMICAL.  
LG FIREFIGHTING INSTRUCTIONS: WATER CAN BE USED TO KEEP  
LG EXPOSED CONTAINERS COOL, TO PROTECT.  
LG FIREFIGHTERS SHOULD WEAR NORMAL PROTECTIVE EQUIPMENT (FULL  
LG BUNKER GEAR) AND POSITIVE-PRESSURE SELF CONTAINED BREATHING  
LG APPARATUS.

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LG SECTION 6 - ENVIRONMENTAL RELEASE MEASURES  
LG SMALL SPILL: ABSORB SPILL ON VERMICULITE FLOOR ABSORBENT  
LG OR OTHER ABSORBENT MATERIAL.  
LG LARGE SPILL: PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED  
LG FROM AREA OF SPILL UNTIL CLEAN UP HAS BEEN COMPLETED. STOP  
LG AT SPILL SOURCE PREVENT FROM SPREADING. IF RUNOFF OCCURS.  
LG NOTIFY AUTHORITIES AS REQUIRED. PUMP OR VACUUM TRANSFER  
LG SPILLED PRODUCT TO CLEAN CONTAINERS FOR RECOVERY. ABSORB  
LG UNCOVERABLE PRODUCT. TRANSFER CONTAMINATED ABSORBENT, SOIL  
LG AND OTHER MATERIAL TO CONTAINERS FOR DISPOSAL. CLOSE  
LG CONTAINER TIGHTLY AND DISPOSE OF PROPERLY.

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LG SECTION 7 - HANDLING AND STORAGE  
LG HANDLING: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS  
LG WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN  
LG PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS GIVEN  
LG IN THE DATA SHEET SHOULD BE OBSERVED.  
LG STORAGE: STORE IN WELL VENTILATED AREA. KEEP AWAY FROM  
LG HEAT, SPARKS AND FLAMES. EMPTIED CONTAINERS  
LG MAY RETAIN PRODUCT RESIDUES. PRECAUTIONS APPLY  
LG TO EMPTIED CONTAINERS.

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LG SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION  
LG ENGINEERING CONTROLS: USE ONLY WITH ADEQUATE VENTILATION.  
LG RESPIRATORY PROTECTION: WHEN RESPIRATORY PROTECTION IS  
LG REQUIRED, OR CONCENTRATIONS ARE UNKNOWN USE  
LG NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR  
LG EQUIPPED WITH ORGANIC VAPOR CARTRIDGES OR  
LG CANISTERS. FOR EMERGENCY AND OTHER CONDITIONS  
LG WHERE EXPOSURE LIMIT MAY BE GREATLY EXCEEDED,  
LG USE AN APPROVED POSITIVE PRESSURE SELF CONTAINED  
LG BREATHING APPARATUS OR POSITIVE PRESSURE AIRLINE  
LG WITH AUXILIARY SELF CONTAINED AIR SUPPLY.  
LG SKIN PROTECTION: FOR BRIEF CONTACT, NO PRECAUTIONS OTHER  
LG THAN CLEAN BODY-COVERING SHOULD BE NEEDED. USE  
LG IMPERVIOUS GLOVES SUCH AS NEOPRENE.  
LG EYE PROTECTION: USE CHEMICAL GOGGLES IN COMPLIANCE WITH  
LG OSHA REGULATIONS.

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LG SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES  
LG BOILING POINT: 212 F  
LG MELTING POINT: NO DATA  
LG VAPOR PRESSURE: 140 @ 130 DEG F  
LG SOLUBILITY IN WATER: COMPLETE  
LG SPECIFIC GRAVITY: H2O=1 <1

LG pH: 11-12  
LG ODOR: SWEET  
LG APPEARANCE: CLEAR LIQUID

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LG SECTION 10 - STABILITY AND REACTIVITY

LG CHEMICAL STABILITY: STABLE

LG INCOMPATIBILITY: AVOID CONTACT WITH: STRONG OXIDIZING AGENTS,  
LG HEAT AND OPEN FLAME

LG HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE

LG HAZARDOUS POLYMERIZATION: NO DATA

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LG SECTION 11 - TOXICOLOGICAL INFORMATION

LG NO DATA

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LG SECTION 12- - ECOLOGICAL INFORMATION

LG NO DATA

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LG SECTION 13 - DISPOSAL CONSIDERATIONS

LG WASTE MANAGEMENT INFORMATION: DISPOSE OF IN ACCORDANCE  
LG WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL  
LG REGULATIONS.

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LG SECTION 14 -TRANSPORT INFORMATION

LG DOT INFORMATION - 49 CFR 172.101

LG DOT DESCRIPTION: NOT REGULATED

LG CONTAINER/MODE: 55 GAL DRUM/TRUCK PACKAGE

LG NOS COMPONENT: NA

LG RQ (REPORTABLE QUANTITY) - 49 CFR 172.101

LG NOT APPLICABLE

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LG SECTION 15 - REGULATORY INFORMATION

LG US FEDERAL REGULATIONS:

LG TSCA (TOXIC SUBSTANCES CONTROL ACT) STATUS

LG TSCA (UNITED STATES) THE INTENTIONAL INGREDIENTS OF  
LG THIS PRODUCT ARE LISTED.

LG CERCLA RQ - 40 CFR 302.4

LG NONE LISTED

LG SARA 302 COMPONENTS - 40 CFR 355 APPENDIX A

LG NONE

LG SECTION 311/312 HAZARD CLASS - 40 CFR 370.2

LG IMMEDIATE(X) DELAYED( ) FIRE( ) REACTIVE( ) SUDDEN( )

LG RELEASE OF PRESSURE (X) AT TEMPS ABOVE 130.0 F

LG SARA 313 COMPONENTS - 40 CFR 372.65

LG NONE

LG STATE AND LOCAL REGULATIONS

LG CALIFORNIA PROPOSITION 65

LG NONE

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LG SECTION 16 - OTHER INFORMATION

LG THE INFORMATION HEREING IS GIVEN IN GOOD FAITH, BUT NO  
LG WARRANTY, EXPRESS OR IMPLIED, IS MADE.

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