

Material Safety Data Sheet

EMERGENCY PHONE NUMBERS

ALLY INDUSTRIES
(714) 898-0998

CHEMTREC
(800) 424-9300

HAZARD RATING

4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT
0-INSIGNIFICANT

FIRE
TOXICITY
REACTIVITY
SPECIAL

0
2
1

I. General Information

Manufacturer: ALLY INDUSTRIES
5401 McFadden Ave.
Huntington Beach, CA 92649

Trade Name & Synonyms: LUMILITE

DOT Hazard Classification: NONE
Chemical Family: MIXTURE

Proper DOT Shipping Name: N/A

Prepared By: F.D. WRIGHT
Date: 4/28/2004

LEGEND:
N/E Not Established
N/A Not Applicable

II. Ingredients

Hazardous Components: HYDROGEN PEROXIDE

CAS Number	Percent	ACGTH	TLV
7722-84-1	>17.5%	1.5mg/m	

III. Physical Data

Boiling Point(F): APRX 212 DEGREES

Specific Gravity(H2O=1): APRX 1

Vapor Pressure(mm Hg): N/A

Percent Volatile: N/A

Vapor Density(Air=1): N/A

Evaporation Rate (BUTYL ACETATE=1): ABOVE 1

Solubility In Water: COMPLETE

Reactivity in Water: NONE

Appearance & Odor: CLEAR LIQUID WITH NO SCENT
pH: APRX 5 TO 6

IV. Fire & Explosion Hazard Data

Flash Point (Test Method): N/A
Flammable Limits: UEL, LEL
Auto Ignition Temperature

Extinguishing Media:

FOAM CO 2 WATER SPRAY NOT APPLICABLE

ALCOHOL FOAM DRY CHEMICAL WATER OTHER

Special Fire Fighting Procedures: NONE, MATERIAL IS NOT FLAMABLE

Unusual Fire & Explosion Hazards: NONE

V. Health Hazard Data

Threshold Limit Value of Product N/A	OSHA TEV	ACGTH	TLV	Carcinogen NONE
Symptoms Of Exposure And Routes Of Entry				
EYES: PRODUCT IS IRRITATING TO EYE TISSUE.				
SKIN: PRODUCT IS IRRITATING TO TISSUE.				
INHALATION: MAY CAUSE DAMAGE TO RESPIRATORY TRACT.				
INGESTION: CAN CAUSE BURNS OF MUCOUS MEMBRANES.				
FIRST AID				
EYES: FLUSH WITH LARGE AMOUNTS OF WATER. CONSULT PHYSICIAN.				
SKIN: WASH WITH WATER. REMOVE CONTAMINATED CLOTHING AND FOOTWEAR.				
INHALATION: GET PERSON OUT OF CONTAMINATED AREA TO FRESH AIR. SEEK MEDICAL ADVICE.				
INGESTION: <u>DO NOT INDUCE VOMITING</u> . GIVE LARGE QUANTITIES OF WATER OR MILK. CONSULT A PHYSICIAN IMMEDIATELY.				
VI. Reactivity Data				
Stability	X	Unstable Stable	Conditions To Avoid EXCESSIVE HEAT, CONTAMINATION OF ANY KIND	
Incompatibility			Materials To Avoid REDUCING AGENTS WOOL, PAPER AND OTHER COMBUSTIBLES	
Hazardous		May Occur	Conditions to Avoid EXCESSIVE HEAT, CONTAMINATION OF ANY KIND	
Polymerization	X	Will Not Occur		
Hazardous Decomposition Products NONE				
VII. Environmental Protection Procedures				
Spill Response				
SMALL SPILLS: ABSORB ON SAND OR OTHER ABSORBENT.				
LARGE SPILLS: DIKE AREA USING PROTECTIVE CLOTHING. TRANSFER TO APPROVED CONTAINERS FOR DISPOSAL.				
Waste Disposal Method				
CONTAMINATED MATERIAL MUST BE DISPOSED OF IN ACCORDANCE WITH ALL STATE, LOCAL & FEDERAL REGULATIONS.				
VIII. Special Protection Information				
Eye Protection	SAFETY GOGGLES RECOMMENDED		Skin Protection	RUBBER GLOVES RECOMMENDED
Respiratory Protection(Specific Type)	NONE		Ventilation Recommended	LOCAL EXHAUST.
Other Protection	NONE			
IX. Special Precautions				
Hygienic Practices In Handling & Storage				
WASH HANDS AFTER USE. KEEP CONTAINER CLOSED. STORE IN COOL, DRY PLACE.				
Other Protection NONE				
Disposal Of Empty Containers				
DISPOSE OF IN ACCORDANCE WITH ALL STATE, LOCAL, & FEDERAL REGULATIONS.				
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