

## M A T E R I A L S A F E T Y

## HAZARD RATINGS

## D A T A S H E E T

HEALTH	1	0=least
FLAMMABILITY	3	1=slight
REACTIVITY	0	2=moderate
		3=high
		4=extreme

I. P R O D U C T I D E N T I F I C A T I O N :

Prepared for: **Visual Pollution** Chem Info Phone **480-657-9183**  
**Tech, Inc.** General Info **480-657-9183**  
 Address: **P. O. Box 12833** Chem Emergency **800-255-3924**  
**Scottsdale, AZ 85267** Date Prepared **7/8/98**  
 Product Name: **LEX N CLEAR** Preparer: **T. W. Smoot**  
 Product Code: **LEX**

II. H A Z A R D O U S I N G R E D I E N T S :

Name:	CAS#	OSHA/PEL	TVL	STEL	max%
2-Propanol	67-63-0	400ppm	400ppm	NE	90
Glycol Ether	25498-49-1	NE	NE	NE	20

III. P H Y S I C A L D A T A :

Appearance and odor: **clear liquid with solvent odor.**  
 Boiling Point: >212 F pH NA  
 Specific Gravity, (H<sub>2</sub>O=1): **0.8**  
 Vapor Pres.: **32.8 MM HG @ 20°C** Solubility in water: **complete**  
 Vapor Density (Air=1): **2.1**  
 %Volitiles/volume: **100%** Evap. Rate: **slower than butyl acetate**

IV. F I R E & E X P L O S I O N D A T A :

Flash Point: **55F** Test Methods: **C.C.**  
 Flammability Limits: **Flammable**  
 Extinguishing Media: **Water Fog; CO<sub>2</sub>; Dry Chemical; Foam.**  
 Special Fire Fighting Procedures: **wear self contained breathing apparatus**  
 Unusual Fire Fighting Hazard: **vapors can cause flash fire**

V. H E A L T H I N F O R M A T I O N

Effects of Over Exposure: **Eyes/Skin; may cause irritation, Inhalation: may cause nose, throat, irritation. Ingestion: May cause irritation to gastrointestinal tract, nausea.**  
Emergency First Aid: **Inhalation: move to fresh air, get medical help if not responding to fresh air. If unconscious give artificial respiration.. Eyes: flush well with water for 15 minutes and get medical help. Skin: Wash well with soap & water. Ingestion: Drink lots of water while getting medical help. Do not induce vomiting.**  
**Spills: Open area so that there is adequate ventilation. Dam up to prevent spreading and collect for disposal according to local, state and federal regulations.**

VI. R E A C T I V I T Y D A T A

STABILITY DATA: **Stable**  
 CONDITIONS TO AVOID: **Open flames & welding areas**  
 INCOMPATIBILITY: **Strong oxidizing agents.**  
 HAZARDOUS DECOMPOSITION PRODUCTS: **Carbon dioxide, and carbon monoxide.**  
 HAZARDOUS POLYMERIZATION: **Will not occur.**

VII. S P E C I A L - P R O T E C T I O N I N F O R M A T I O N

RESPIRATORY PROTECTION: **Air line respirator for confined areas or if TVL is exceeded.**  
 VENTILATION: **Local exhaust to maintain TVL**  
 PROTECTIVE GLOVES: **Neoprene or vitron**  
 EYE PROTECTION: **Chemical splash goggles**  
 OTHER PROTECTIVE EQUIPMENT: **Required**