

## MATERIAL SAFETY DATA SHEET

**MANUFACTURER:** K & K Chemical Co.  
**TELEPHONE NO.:** (800) 327-0646  
**ADDRESS:** 1303 Industrial Drive, Royse City, TX 75189

**PRODUCT:** LUSTER GLOW™  
**PART NUMBER(S):** K-558

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### SECTION I - GENERAL

Chemical Name & Synonym	Not Applicable
Trade Name & Synonyms	LUSTER GLOW™
Chemical Family	Aqueous solution
Formula	Trade secret

### SECTION II - HAZARDOUS INGREDIENTS

Tall oil fatty acids	CAS No.	61790-12-3
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### SECTION III - PHYSICAL AND CHEMICAL DATA

Boiling Point (°C)	100°C
Vapor Pressure (mm Hg @ 20°C)	Not determined
Vapor Density (Air = 1)	Not determined
Specific Gravity (H <sub>2</sub> O = 1)	1.006
% Volatile by Volume	Not determined
Evaporation Rate (H <sub>2</sub> O = 1)	1.0
Solubility in Water	Emulsifies
Appearance and Odor	Thick pink emulsion with evergreen odor
pH	9.76

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammable Limits (%)	
- LEL	Not applicable
- UEL	Not applicable
Flash Point (Method Used)	Non-combustible
Extinguishing Media	Use any appropriate for surrounding fire.
Special Fire Fighting Procedures	None
Unusual Fire & Explosion Hazards	None

### SECTION V - HEALTH HAZARD DATA

Route of Entry	Skin contact, eye contact, ingestion
Carcinogenic Assessment	No listed component >0.1%
Threshold Limit Value	Not applicable
Effects of Overexposure	Possible irritant to skin and eyes. Aspiration of swallowed liquid may cause pneumonitis.
Emergency & First Aid Procedures	Skin contact: Wash off with water. Eye contact: Eye contact: Flush with water for 15 minutes. If irritation persists, get medical attention. Ingestion: DO NOT Induce Vomiting. Seek medical attention.

### SECTION VI - REACTIVITY DATA

Stability	Stable
Incompatibility (Materials to Avoid)	Any material not compatible with water
Hazardous Decomposition Products	None
Hazardous Polymerization	Will not occur

### SECTION VII - SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released Or Spilled	Small spills can be flushed down the drain. Large spills should be soaked up in absorbent material, dried and disposed of as non-hazardous solid waste.
Waste Disposal Method	Sanitary landfill. Dispose of in accordance with all local, state and federal regulations. Rinse empty container well before discarding in an authorized landfill.

### SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None needed
Ventilation	Normal room ventilation is adequate.
Protective Gloves	None needed, but latex or vinyl are adequate if desired.
Eye Protection	Safety glasses are recommended.
Other Protective Equipment	None required

### SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing	Store in original containers for up to one year. Keep closed when not in use. Protect from extreme heat and cold.
Other Precautions	Keep out of reach of children. Read and follow label directions.
DOT Hazard Classification	Not Regulated