

**SAFETY DATA SHEET**

**A-1 KLYR-FIRE**



**Thompson Enamel**

P.O. Box 310 Newport, KY 41072 USA ~ (859) 291-3800 fax (859) 291-1849

**SECTION 1: Identification of the substance/mixture and of the company**

Product Name: Klyr-Fire®  
Identified uses: holding agent  
Synonyms: A-1  
Supplier  
Thompson Enamel  
650 Colfax Avenue  
Bellevue, Ky. 41073 U.S.A.  
859-291-3800  
Fax 859-291-1849  
Email: info@thompsonenamel.com

**SECTION 2: Hazards identification**

This product is not hazardous as defined in 29 CFR1910.1200 OSHA

**SECTION 3: Composition/Information on ingredients**

Substances  
Chemical identity: H2O  
Common name: water  
Numbers of identity: CAS#7732-18-5  
Impurities: none  
Chemical identity: ethyl methyl cellulose  
Common name: vegetable gum  
Numbers of identity: 9032-42-2  
Impurities: none

**Trade Secret:** The specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret.

**SECTION 4: First aid measures**

Description of first aid measures N/A  
First-aid measures general:  
First-aid measures after inhalation:  
First-aid measures after skin contact:  
First-aid measures after eye contact: Rinse eyes.  
First-aid measures after ingestion:  
Indication of any immediate medical attention and special treatment needed: N/A

**SECTION 5: Firefighting measures**

Extinguishing media N/A  
Suitable extinguishing media:  
Unsuitable extinguishing media:  
Special hazards:  
Fire hazard: None  
Explosion hazard: None  
Reactivity: None

**SECTION 6: Accidental release measures**

Personal precautions, protective equipment and emergency procedures N/A  
For emergency personnel: N/A  
Methods for cleaning up: Clean up spills

**SECTION 7: Handling and storage**

Hygiene measures: Handle in accordance with good industrial hygiene and safety procedures.

Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

**SECTION 8: Exposure Controls/Personal protection**

Exposure controls: None

**SECTION 9: Physical and chemical properties**

Physical state: Liquid

Appearance: Clear

Odor: None

Freezing point: 32°

Boiling point: 212°

Flash point: 0

Solubility in water: 100%

**SECTION 10: Stability and reactivity**

Chemical Stability: Stable

Reactivity: Nonreactive

Possibility Of Hazardous Reactions: None

**SECTION 11: Toxicological information**

Information on toxicological effects: Non-toxic

**SECTION 12: Ecological information**

No specific ecological data are available for this product.

**SECTION 13: Disposal considerations**

Waste disposal recommendations: Trash can

**SECTION 14: Transportation information**

This product is not Department of Transportation (DOT) regulated.

**SECTION 15: Regulatory information**

N/A

**SECTION 16: Other information**

References:

DOT Department of Transportation

OSHA Occupational Safety and Health Administration

CAS Chemical Abstracts Service

TSCA Toxic Substances Control Act

This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

The information and recommendations contained in this SDS have been compiled from sources believed to be reliable and to represent current opinion on the subject when the SDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.

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