

SAFETY DATA SHEET

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

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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

General measures:

For non-emergency personnel

For emergency responders

Emergency procedures:

Environmental precautions

Methods and material for containment and cleaning up

Methods for cleaning up: Clean up spills

Reference to other sections

SECTION 7: Handling and storage

Precautions for safe handling:

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

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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