

ED HOY'S INTERNATIONAL

MATERIAL SAFETY DATA SHEET

Form Approved
Bureau Budget No. 45-20538

MANUFACTURER'S NAME AND FSCN (Federal Supply Code for Manufacturers)

Thompson Enamel

EMERGENCY PHONE NO.

1-859-7291-3800

ADDRESS (Number, Street, City, State, and ZIP Code)

650 Colfax Ave., Bellevue, KY 41073

CHEMICAL NAME AND SYNONYMS

TRADE NAME AND SYNONYMS

Klyr-Fire

SP422

CHEMICAL FAMILY

FORMULA

Water + 3% Methyl Ethyl Cellulose

FEDERAL STOCK NUMBER (FSN)

GROSS WEIGHT (LBS)

OUTSIDE PACKAGE DIMENSIONS (Inches)

HIL-878-1341/NATIONAL FIRE PROTECTION ASSOCIATION STD 704M SIGNAL

FLAMMABILITY

None

HEALTH

None

REACTIVITY

None

SPECIFIC HAZARD

None

PAINTS, PRESERVATIVES,
AND SOLVENTS

%

THRESHOLD
LIMIT VALUE
(Units)

ALLOYS AND METALLIC COATINGS

%

THRESHOLD
LIMIT VALUE
(Units)

PIGMENTS

0

BASE METAL

0

CATALYST

0

ALLOYS

0

VEHICLE

0

METALLIC COATINGS

0

SOLVENTS

0

FILLER METAL
PLUS COATING OR CORE FLUX

0

ADDITIVES

0

OTHERS

0

OTHERS

0

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES

%

THRESHOLD
LIMIT VALUE
(Units)

0

0

BOILING POINT (°F.)

212°F

SPECIFIC GRAVITY (H₂O=1)

1.0

VAPOR PRESSURE (mm Hg.)

PERCENT VOLATILE
BY VOLUME (%)

100%

VAPOR DENSITY (AIR = 1)

EVAPORATION RATE
(_____ = 1)

SOLUBILITY IN WATER

100%

APPEARANCE AND ODOR

None

FLASH POINT (Method used)

0

FLAMMABLE
LIMITS

LOWER EXPLOSIVE LIMIT

N/A

UPPER EXPLOSIVE LIMIT

N/A

EXTINGUISHING MEDIA

N/A

SPECIAL FIRE FIGHTING PROCEDURES

N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS

N/A

THRESHOLD LIMIT VALUE
None - Non Toxic

EFFECTS OF OVEREXPOSURE
None

None

EMERGENCY AND FIRST AID PROCEDURES
None

STABILITY	UNSTABLE	CONDITIONS TO AVOID None
	STABLE	

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION	MAY OCCUR	CONDITIONS TO AVOID None
	WILL NOT OCCUR	

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Map 11a

WASTE DISPOSAL METHOD
Trash Can

RESPIRATORY PROTECTION (Specify type)
None

VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General)	OTHER

PROTECTIVE GLOVES
None

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
None

OTHER PRECAUTIONS

PROPER SHIPPING (Article) NAME
Klyr-Fite

DOT CLASSIFICATION
Non Hazardous

DOT LABEL DOT MARKING EMERGENCY ACCIDENT PRECAUTIONS AND PROCEDURES

DOT PLACARD PRECAUTIONS TO BE TAKEN IN TRANSPORTATION