

30603-1006

MATERIAL SAFETY DATA SHEET

Form Approved Bureau Budget No. 45-70338

MANUFACTURER'S NAME AND FECH (Federal Supply Code for Manufacturers)
 Thompson Enamel
 ADDRESS (Number, Street, City, State, and ZIP Code)
 650 Colfax Ave., Bellevue, KY 41073

EMERGENCY PHONE NO.
 1-606/291-3800

CHEMICAL NAME AND SYNONYMS
 Scalex

CHEMICAL FAMILY
 FORMULA
 Water, clay, iodine mixture

FEDERAL STOCK NUMBER (FSN) GROSS WEIGHT (LBS) OUTSIDE PACKAGE DIMENSIONS (Inches)

MIL-STD-1311/RATIONAL FIRE PROTECTION ASSOCIATION 570 701M 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		BARE 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)
	I ₂	0.08
		0.1 mg/m ³
		0
		0
		0

BOILING POINT (°F.)	212°F	SPECIFIC GRAVITY (H ₂ O=1)	2.0
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)	60%
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (=1)	N/A
SOLUBILITY IN WATER	100%		

APPEARANCE AND ODOR

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

SECTION 1

SECTION 2

SECTION 3

SECTION 4

V-4234

H&L MFG/THOMPSON ENAME TEL No.606-291-1849

Oct 28,92 16:54 No.005 P.05

THRESHOLD LIMIT VALUE None - Non Toxic		
EFFECTS OF OVEREXPOSURE None		
EMERGENCY AND FIRST AID PROCEDURES None		
STABILITY		
	UNSTABLE	CONDITIONS TO AVOID None
	STABLE	
INCOMPATIBILITY (Materials to avoid)		
HAZARDOUS DECOMPOSITION PRODUCTS None		
HAZARDOUS POLYMERIZATION	MAY OCCUR WILL NOT OCCUR	CONDITIONS TO AVOID
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED		
WASTE DISPOSAL METHOD Trash Can		
RESPIRATORY PROTECTION (Specify type)		
VENTILATION	LOCAL EXHAUST N/A MECHANICAL (General) N/A	SPECIAL OTHER
PROTECTIVE GLOVES None		EYE PROTECTION None
OTHER PROTECTIVE EQUIPMENT		
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE None		
OTHER PRECAUTIONS		
PROPER SHIPPING (Article) NAME Scalx		DOT CLASSIFICATION Non Hazardous
DOT LABEL	DOT MARKING	EMERGENCY ACCIDENT PRECAUTIONS AND PROCEDURES
DOT PLACARD	PRECAUTIONS TO BE TAKEN IN TRANSPORTATION	