

MATERIAL SAFETY DATA SHEET

327-6813 series

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

6912
6904

SECTION I

MANUFACTURER'S NAME Dixon Ticonderoga - Almar Industries		EMERGENCY TELEPHONE NO. (618) 283-2288
ADDRESS (Number, Street, City, State, and ZIP Code) 110 S. Coles St., Vandalia, IL 62471		
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS Calligraphy Ink & Elegant Writer	
CHEMICAL FAMILY	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
XXXXX Dyes	10-20		BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS Water	50-60		FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES Formamide	20		OTHERS		
OTHERS Proprietary	15				
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	212°F	SPECIFIC GRAVITY (H ₂ O=1)	1.05
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)	heavier than air	EVAPORATION RATE (_____ = 1)	
SOLUBILITY IN WATER	100 %		
APPEARANCE AND ODOR No odor - 7 different colors			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	N/A	FLAMMABLE LIMITS	N/A	Lel	Uel
EXTINGUISHING MEDIA					
SPECIAL FIRE FIGHTING PROCEDURES					
UNUSUAL FIRE AND EXPLOSION HAZARDS					

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

Not determined

EFFECTS OF OVEREXPOSURE

EMERGENCY AND FIRST AID PROCEDURES

Eye contact - Flush with water for 15 minutes.

Ingestion - Induce vomiting with a salt solution.

Skin Contact - Wash with soap & water

SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED.

Absorb with a good floor drier

compound and dispose into sanitary landfill.

WASTE DISPOSAL METHOD

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN TRANSPORT AND STORAGE.

Skin contact should be avoided.

Good industrial practice should always be observed.

OTHER PRECAUTIONS