

ABJ

Occupational Safety and Health Administration

# MATERIAL SAFETY DATA SHEET

000850

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

## SECTION I

MANUFACTURER'S NAME <b>LIQUID MARK CORPORATION</b> <i>(Name, Number, Street, City, State, and ZIP Code)</i>		EMERGENCY TELEPHONE NO. <b>(718) 389-0720</b>
ADDRESS <b>19 Clay Street Brooklyn, NY 11222</b> <i>(Include Postal and ZIP Codes)</i>		TRADE NAME AND SYNONYMS <b>Alcohol Based Inks.</b>
FORMULA FAMILY <b>Mixture</b>	FORMULA <b>All Colors</b>	

## SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
Dyes	2-10		BASE METAL	NA	
	NA		ALLOYS	NA	
	NA		METALLIC COATINGS	NA	
	80-90		FILLER METAL PLUS COATING OR LIQUID FLUX	NA	
	NA		OTHERS	NA	
	NA				TLV (Units)

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES  
Conforms to consumer safety act regulation CFR-16 Part 1500

## SECTION III - PHYSICAL DATA

BOILING POINT (°C)	99.5°C	SPECIFIC GRAVITY (20°C)	.8
BOILING POINT (PSI)	XXX PSI .9 at 37°C	PERCENT VOLATILE BY VOLUME (%)	
BOILING POINT (BAR)	2.55	EVAPORATION RATE	(1) (2) (3)
SOLUBILITY IN WATER	Miscible		
APPEARANCE AND COLOR	Alcohol color		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	85°F (open), 69°F (closed)	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	CO2 or Chemical foam			
HAZARDOUS REACTIVE PROCESSES	N.A.			
ADDITIONAL FIRE AND EXPLOSION HAZARDS	N.A.			

### SECTION V - HEALTH HAZARD DATA

1. TOXICITY DATA VALUE

N.A.

2. TOXICITY DATA APPROX.

N.A.

3. FIRST AID PROCEDURES

Wash with water and soap

If Swallowed, followed by saline catharsis

### SECTION VI - REACTIVITY DATA

1. STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

X

2. INCOMPATIBILITY (Materials to avoid)

3. POLYMERIZATION PRODUCTS

4. POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

X

### SECTION VII - SPILL OR LEAK PROCEDURES

1. ACTIONS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Rinse with water absorb on paper, evaporate in hood, burn the paper

2. DISPOSAL METHOD

Sanitary Trash

### SECTION VIII - SPECIAL PROTECTION INFORMATION

1. RESPIRATORY PROTECTION (Specify type)

N.A.

2. VENTILATION

LOCAL EXHAUST

N.A.

SPECIAL

MECHANICAL (General)

N.A.

OTHER

3. PROTECTIVE GLOVES

N.A.

EYE PROTECTION

N.A.

4. OTHER PROTECTIVE EQUIPMENT

N.A.

### SECTION IX - SPECIAL PRECAUTIONS

1. ACTIONS TO BE TAKEN IN HANDLING AND STORING

none