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**MATERIAL SAFETY DATA SHEET**

NAME: LIQUID PAPER PEN & INK CORRECTION FLUID

CAS NO: NA

Effective Date: 3/1/93 Rev: NA

**A. — IDENTIFICATION**

Composition* Methylcyclohexane (108-87-2) Titanium Dioxide (13463-67-7) Mineral Spirits (64741-65-7) Resin, Dispersant, Colorants Mustard Oil (57-06-7) Masking Fragrance	%	Formula: Mixture
		Molecular Weight: NA
		Synonyms
		Pen & Ink

**B. — PHYSICAL DATA**

Boiling Point ~212 °F ~100 °C	Melting Point NA °F NA °C	Freezing Point NA °F NA °C
Specific Gravity (H <sub>2</sub> O=1) ~1.3	Vapor Density (air=1) 3.4	Vapor Pressure @ 100 °F 83 mmHg
Evaporation (Butyl Acetate =1) > 1	Saturation in Air (by volume @ NA °F) NA %	Autoignition Temperature °F °C NA
% Volatiles (by volume) ~40	Solubility in Water Negligible	pH NA

Appearance/Odor: White fluid with a pungent solvent odor.

Flash Point and Test Method(s): 25°F (Closed Cup) for product

Flammable Limits in Air (% by volume): Lower 1.2 % Upper 6.7 %

**C. — REACTIVITY**

Stability	Conditions to Avoid	Polymerization	Conditions to Avoid
stable X	Product is flammable. Avoid contact with open flame or other ignition sources.	may occur	NA
unstable		will not occur X	
Incompatible Materials Strong oxidizers		Hazardous Decomposition Products Thermal degradation may produce oxides of carbon and nitrogen and various hydrocarbons.	

**\*IF MULTIPLE INGREDIENTS INCLUDE CAS NUMBERS FOR EACH NA=NOT AVAILABLE**

Footnotes:  
 Physical data, except Specific Gravity and % Volatiles, refers to Methylcyclohexane.

## F. — EXPOSURE CONTROL METHODS

### Engineering Controls

None under normal use conditions

### Eye Protection

None under normal use conditions

### Skin Protection

None under normal use conditions

### Respiratory Protection

None under normal use conditions

### Other

Product is non-hazardous when used as directed in an office/room with normal air circulation.

## G. — WORK PRACTICES

### Handling and Storage

Product is flammable. No unusual handling or storage when used as directed; when stored in large quantities (as in warehouse), it should be in a well-ventilated, cool area, away from ignition sources.

### Normal Clean Up

Pick up spills with towels, tissues, etc.

### Waste Disposal Methods

Dispose in accordance with applicable federal, state and local laws.