



Gillette Medical Evaluation Laboratories
 401 Professional Drive
 Gaithersburg, Maryland 20879
 301-590-9781

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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: <u>Mixture</u>
		Molecular Weight: <u>NA</u>
		Synonyms <u>Pen & Ink</u>

B. — PHYSICAL DATA

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

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	Product is flammable. Avoid contact with open flame or other ignition sources.	may occur	NA
unstable		will not occur	
Incompatible Materials <u>Strong oxidizers</u>		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.