



GRAPHIC ADHESIVE
PRODUCTS

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

TRADE NAME (as labeled)

QUICK STICK

MANUFACTURER'S NAME

GRAPHIC ADHESIVE PRODUCTS INC.

Address (complete mailing address):

Phone number for additional information:

Date prepared or revised 01-01-02

Name of preparer* D. AYSON

II. HAZARDOUS INGREDIENTS

Chemical Names	CAS Numbers	Percent*	Exposure Limits in Air (give units)		
			ACGIH TLV	OSHA PEL	Other (specify)
ISOPROPANOL	67-63-0		1000 PPM		
METHANOL	67-56-1		200 PPM		
ACETONE	67-64-1		400 PPM		
HEPTANE	142-82-5		400 PPM		
HYDROXYACETONE	116-09-6		400 PPM		

III. PHYSICAL PROPERTIES

Vapor density (air=1) Heavier than air

Melting point or range, °F --

Specific gravity 1.042

Boiling point or range, °F --

Solubility in water 45-60%

Evaporation rate (butyl acetate = 1) --

Vapor pressure, mmHg at 20 °C 29

Appearance and odor Clear liquid with alcohol odor

of a required category.

IV. FIRE AND EXPLOSION

Flash Point, °F (give method) No flashpoint at 176 F vapors are flammable at boiling point of 176 F

Auto ignition temperature, °F N/A

Flammable limits in air, volume %: Vapors are flammable lower (LEL) >2 upper (UEL) >12

Fire extinguishing materials:

- water spray
- carbon dioxide
- foam
- dry chemical
- other:

Special firefighting procedures: None

Unusual fire and explosion hazards: None

V. HEALTH HAZARD INFORMATION

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure.

Inhaled: May be harmful with prolonged over exposure

Contact with skin or eyes: May cause irritation

Absorbed through skin: Not determined

Swallowed: Harmful if swallowed

FIRST AID: EMERGENCY PROCEDURES

Eye Contact: Flush eyes with plenty of water for at least 15 minutes.

Skin Contact: Remove promptly by wiping, followed by washing with soap and water.

Inhaled: Remove to fresh air

Swallowed: Do not induce vomiting. Contact physician

SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found in the lists below

YES: Federal OSHA NTP IARC

California employers using Cal/OSHA regulated carcinogens must register with Cal/OSHA. The Cal/OSHA and Federal OSHA carcinogen lists are similar

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VI. REACTIVITY DATAStability: Stable Unstable

Conditions to avoid:

Incompatibility (materials to avoid): Avoid contact with strong alkalis, oxidizing agents and strong mineral acids.

Hazardous decomposition products (including combustion products): None

Hazardous polymerization: May occur Will not occur

Conditions to avoid:

VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures (include employee protection measures): Use absorbents followed with water rinse.

Preparing wastes for disposal (container types, neutralization, etc.): Dispose of in accordance with federal, state, and local regulations.

VIII. SPECIAL HANDLING INFORMATION

Ventilation and engineering controls Adequate ventilation

Respiratory protection (type) None

Eye protection (type) Safety goggles

Gloves (specify material) Rubber gloves

Other clothing and equipment Safety shower, eye bath

Work practices, hygienic practices Wash hands with soap and water after handling.

Other handling and storage requirements

Protective measures during maintenance of contaminated equipment