



Material Safety Data Sheet

BOISE CASCADE ITEM Nos: C150001, C150003

SECTION 1: PREPARATION AND COMPANY IDENTIFICATION

- 1.1 PREPARATION IDENTIFICATION: Item #50001-Clear Glue Stick, 0.28 oz.
Item #50002-Clear Glue Stick, 0.74 oz.
Item #50003-Clear Glue Stick, 1.30 oz.
- 1.2 COMPANY IDENTIFICATION AND TELEPHONE NUMBER:
Officemate International Corporation
Edison, NJ 08818
Telephone: 800-221-0400
- 1.3 EMERGENCY TELEPHONE: 800-221-0400

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Component	% By WT.	CAS/C.I. Number	Hazard Symbol
PVP (Polyvinyl Pyrrolidone)	25.4%	CAS No. 9003-39-8	
WATER	60.9%		
SODIUM STEARATE	13.4%	CAS No. 822-16-2	
PRESERVATIVE (Bioban CS-1135)	0.3%		

SECTION 3: HAZARDS IDENTIFICATION

CLASSIFICATION: (CPL): Not determined

MAIN HEALTH HAZARDS: None currently known

SECTION 4: FIRST AID MEASURES

Please list immediate first aid measure and state if further medical attention is required.

INHALATION: None currently known
SKIN CONTACT: Wash with soap and water
EYE CONTACT: Flush with water
INGESTION: None currently known

SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Product will not burn unless water has evaporated.
COMBUSTION PRODUCTS: After water has evaporated, polymer can be burned and will produce carbon monoxide, carbon dioxide, and oxide of nitrogen.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS: None required.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION: None
ENVIRONMENTAL PRECAUTIONS: Major spills should be collected for disposal. Minor spills may be flushed to sewer if local regulation permits.
METHODS FOR CLEANING UP: Wash with water
DISPOSAL CONSIDERATIONS: Bury in suitable landfill where permitted under appropriate government regulation

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Keep container closed
STORAGE: Keep from freezing
SPECIAL REQUIREMENTS: None
SHELF LIFE: About one year

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: None
RESPIRATORY PROTECTION: None
EYE PROTECTION: None
HAND PROTECTION: None
SKIN PROTECTION: None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Semitransparent solid, cylinder shaped, white color
COLOR:	Semitransparent white
ODOR:	Mild odor
MELTING POINT:	None
BOILING POINT:	100° C
FLASH POINT:	None
FLAMMABILITY:	None
VOLATILE CONTENT:	63% ± 1%
AUTOFLAMMABILITY:	None
EXPLOSIVE LIMITS:	None UEL: Not determined LEL: Not determined
OXIDIZING PROPERTIES:	None
VAPOR PRESSURE, PRINCIPAL COMPONENT:	17.5mm Hg (water)
RELATIVE DENSITY:	Not tested
SOLUBILITY IN WATER:	Not limited
SOLUBILITY IN FAT:	Not tested
VISCOSITY:	Cannot be checked

SECTION 10: CONDITIONS TO AVOID

CONDITIONS TO AVOID:	Keep from freezing. Keep container closed.
MATERIALS TO AVOID:	None currently known.

HAZARDOUS DECOMPOSITION PRODUCTS: Polymers can be burned and produce carbon monoxide, carbon dioxide, and oxide of nitrogen.

HAZARDOUS POLYMERIZATION: Will occur (see above)

CONDITIONS TO AVOID: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

EFFECT OF EYE CONTACT: Flush with water

EFFECT OF SKIN CONTACT: Wash with soap and water

EFFECT OF INHALATION: None currently known

EFFECT OF INGESTION: None currently known

CHRONIC EFFECTS: None currently known

NOTES: Conforms to ASTM D 4236

SECTION 12: ECOLOGICAL INFORMATION

MOBILITY: There is slight mobility

PERSISTENCE AND DEGRADABILITY: Degradable

BIOACCUMALITIVE POTENTIAL: None currently known

AQUATIC TOXICITY: None currently known

ECOTOXICITY: None currently known

SECTION 13: DISPOSAL CONSIDERATIONS

Bury in suitable landfill where permitted under appropriate government regulations.

SECTION 14: TRANSPORT CONSIDERATIONS

No special transport considerations.

UN NUMBER:

UN PACKAGING GROUP:

IMDG CLASS:

IATA CLASS:

EMS:

MFAG NUMBER:

ADR/RID:

HAZARD CODE:

SECTION 15: REGULATORY INFORMATION

CPL Labeling

Symbol:

Hazard:

Contains:

Risk Phrases:

Safety Phrases:

Other Mandatory Phrases:

OCCUPATIONAL EXPOSURE STANDARDS:

HAZARDOUS WT%	Long Term Exposure (8 Hour TWA reference period)		Short Term Exposure (10 minute TWA reference period)	
	ppm	mg m	ppm	mg m

NOT CHECKED

SECTION 16: OTHER INFORMATION

INSTRUCTIONS TO DOCTOR: Please see Sections 4, 8, and 11

DATE OF PREPARATION: June 6, 1995 - Retyped January 20, 1998

RAW MATERIAL REFERENCE SOURCES:

<u>Product</u>	<u>Control Tests</u>	<u>Specification Range</u>
Clear Glue Stick	Solid Contents	37 ± 1%
	PH	9-10