

MATERIAL SAFETY DATA SHEET: PIC-N-STIC™

IDENTITY:

Trade Name: PIC-N-STIC™ Code: PIC
Chemical Description: Adhesive-tipped plastic stick
Product Use: Handle for small objects

SECTION I

Pulpdent Corporation Phone Numbers:
80 Oakland Street 24 Hour Emergency: 1-800-535-5053
Watertown, MA 02472 USA Customer Service: 1-800-343-4342/1-617-926-6666
Date prepared: September 1, 2008

SECTION II - HAZARDOUS INGREDIENTS

None in this formulation
DOT HAZARD CLASSIFICATION: Not regulated
WHMIS CLASSIFICATION: Not regulated
NFPA HMIS RATING: HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Melting Point: 160°F Solubility in water: Insoluble
Appearance: Plastic stick tipped with pale yellow adhesive Odor: Mild, characteristic

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Adhesive may burn if exposed to source of ignition or extreme heat.
Flash Point: Not available Flammable limits, LEL and UEL: Not available
Extinguishing Media: Foam, CO₂, dry chemical Unusual Fire and Explosion Hazards: None
Special Fire Fighting Procedures: Do not use water except as fog.

SECTION V - REACTIVITY DATA

Stability: Stable Conditions to avoid: Heat; open flame.
Incompatibility: None known
Hazardous Decomposition Products: CO, CO₂ when combusted.
Hazardous Polymerization: Will not occur Conditions to avoid: None

SECTION VI - HEALTH HAZARD DATA

Summary of Acute Hazards: Minimal health hazard under normal conditions of use and care. Pic N Stic is used as is, without heating it. The adhesive will not melt unless deliberately heated. The following adverse effects apply mostly to molten adhesive.

<i>Route of Exposure</i>	<i>Signs & Symptoms</i>
Inhalation	Molten adhesive fumes may cause mild upper respiratory tract irritation.
Eye Contact	Molten adhesive fumes may be slightly irritating to eyes. Contact with cool adhesive may cause irritation to eyes. Contact with hot adhesive will cause burns.
Skin Absorption	Not applicable
Skin Contact	Molten adhesive will cause burns on contact with skin. Cool adhesive should have little or no effect.
Ingestion	No information available.

Summary of Chronic Hazards: None known

Carcinogenicity	Not known to be a carcinogen
Teratogenicity, Mutagenicity, Reproductive Toxicity	None known
Special Health Effects	None known

Emergency First Aid Procedures:

Inhalation	Remove victim to fresh air and seek medical attention.
Eye contact	Flush with water for at least 15 minutes. Seek medical care.
Ingestion	Seek medical attention for significant quantities.
Skin contact	If hot adhesive contacts skin, immerse the area in water to assist in cooling. Do not try to remove adhesive from a burn after it has cooled. Seek medical attention. If cool adhesive contacts skin, wash with warm, soapy water.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USE

Handling and Storage Precautions: Store at room temperature away from heat, flame, sunlight. Do not heat adhesive. Avoid contact with molten material.

Release or Spill: If material is cool and solid, sweep up and discard in covered waste container. If material is molten, contain and set aside to cool. Scrape up solids for disposal. Clean area of spill with orange solvent, such as Wonder Orange; wash area with soap and water.

Waste Disposal Method: Dispose of waste material in accordance with government regulations.

Other Precautions: None

SECTION VIII - CONTROL MEASURES

Respiratory Protection: None needed under normal conditions of use in a dental practice. For the fumes from large quantities of molten material, an OSHA - approved respirator should be used.

Ventilation: Local exhaust is recommended for molten adhesive fumes.

Protective Gloves: Recommended.

Eye Protection: Safety glasses are recommended.

Other Protective Clothing/Equipment: Emergency eye wash fountain should be close by and maintained.

Work/Hygienic Practices: Wash hands after use.

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