

**Q: What is Mastisol<sup>®</sup>?**

A: Mastisol is a liquid medical adhesive used to secure dressings, tapes, and certain medical devices. Mastisol ensures the integrity of these tapes and devices over an extended period of time.

**Q: What are the Ingredients of Mastisol?**

A: Gum Mastic, Styrax, Alcohol (SDA-23), and Methyl Salicylate



**Q: What is Mastisol Used for?**

A: Below please find a list of hospital departments in which Mastisol is frequently used:

<b>Operating Room</b>	Wound Closure Strip Securement, ET Tube Securement
<b>Intensive Care Units</b>	IV & Arterial Line Dressing Securement, ET Tube & NG Tube Securement, Fecal Management Bag & Foley Anchor Securement
<b>Hematology/Oncology</b>	IV Dressing Securement, Wound Dressing Securement
<b>Emergency Room</b>	Wound Closure Strip Securement, Wound Dressing Securement, Chest Tube Securement
<b>Pediatrics</b>	Wound Closure Strip Securement, Wound Dressing Securement, ET Tube & NG Tube Securement
<b>Respiratory Therapy</b>	ET Tube & NG Tube Securement
<b>Wound Ostomy</b>	Ostomy Appliance Securement, Wound Dressing Securement, NPWT Drape Securement
<b>IV Therapy</b>	IV Dressing Securement
<b>Sleep Lab/Telemetry</b>	Lead Securement

**Q: What are the unique benefits of Mastisol?**

A: Unique benefits include:

<b>Non-Water Soluble</b>	Mastisol hold securely on diaphoretic patients.
<b>Saves Time</b>	Long-lasting adhesion reduces unplanned dressing changes.
<b>Clinically Proven Effectiveness</b>	Adhesive power proven significantly more effective than Benzoin. <sup>1</sup>
<b>Clear Liquid</b>	Mastisol won't stain patient's skin.

**Q: How does Mastisol compare to Benzoin?**

A: According to a study conducted by Dr. Lesesne, loss of adhesiveness was experienced in 60 out of 150 (40%) patients with benzoin, compared to only 10 out of 150 (7%) patients with Mastisol. Additionally, temporary contact dermatitis developed in 57 benzoin treated patients compared to with 1 Mastisol treated patient.<sup>1</sup>

**Q: Is Mastisol compatible with chlorhexidine gluconate (CHG) on the skin?**

A: Yes. Mastisol is compatible with CHG on the skin. There are no ingredients in Mastisol that would cause incompatibility.<sup>2</sup>

**Q: Is Mastisol like Dermabond?**

A: Mastisol is not to be confused with Dermabond or similar products. It is not intended to close wounds or incisions. Mastisol is to be used on intact skin to significantly improve the adhesive power of tapes, dressings, and devices.

**Q: How is Mastisol supplied?**

A: Mastisol is available in several configurations:

Description	Unit	HRI #	Internal Order #
Mastisol Vials	48 x 2/3 mL	0496-0523-48	
Mastisol Unit Dose	15mL bottle with plug	0496-0523-15	
Mastisol Spray Pump	15mL bottle with pump	0496-0523-16	
Mastisol Dispenser Cap	2oz bottle	0496-0523-06	

