

Surgical Guide Resin

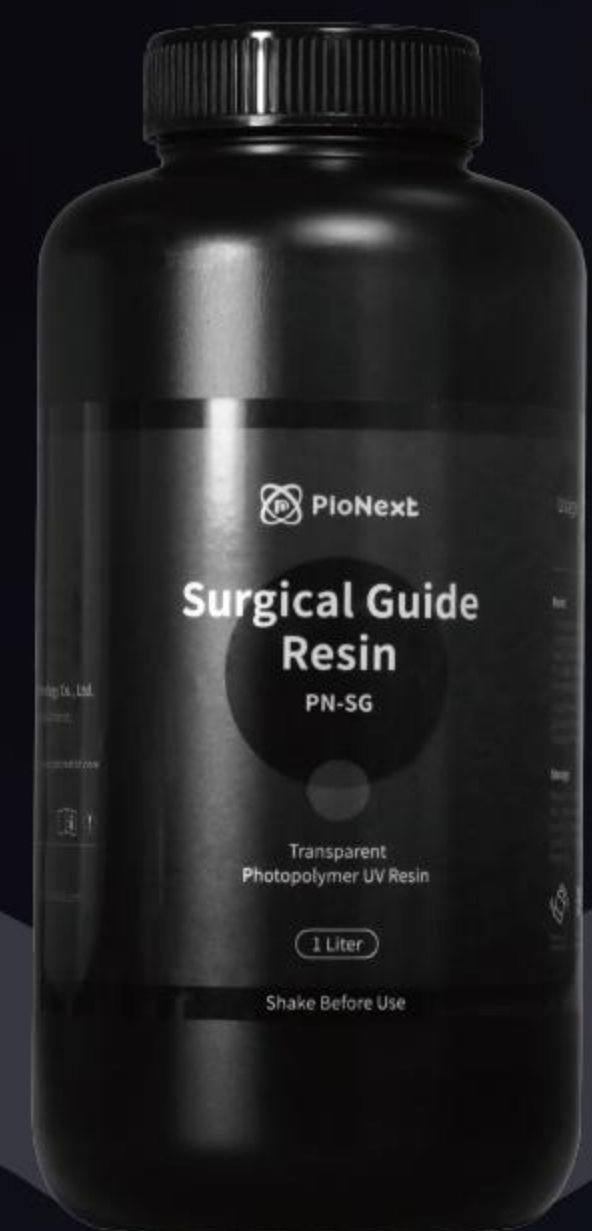
Suitable for Dental implant surgery fixture and medical application.

- Low Skin Irritation
- Low Skin Allergenic
- Low Shrinkage
- High Transparency
- High Flexibility



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Color: **Transparent**
 Specification: **500/1000g**
 Compatible with **DLP/LCD**
 Applicable light source band: **385-405nm**



*1.Quality Management System (ISO - 13485) in the process of certification

Resin Property (Post-cure)

Hardness	ASTM D 2240	75-85	Shore D
Flexural modulus	ASTM D 790	2500-3500	MPa
Flexural strength	ASTM D 790	100-120	MPa
Tensile modulus	ASTM D 638	2500-3000	MPa
Tensile strength	ASTM D 638	40-60	MPa
Elongation at break	ASTM D 638	10-15	%
Impact strength,notched Izod	ASTM D 256	30-50	J/m
Heat deflection temperature	ASTM D648 @66PSI	60-70	°C