



Tiger3D Printer Resin: Evergreen

Tiger3D Jade is a castable photopolymer resin designed for precious metal applications. Its unique formulation allows clean burn-out and no ash content.

Applications:

Primarily used for direct investment and lost wax casting processes.

Packaging:

Packed in 500 gram black plastic containers.





General Specifications:

Liquid Properties			
Parameter	Condition		Specification
Appearance			Evergreen
Viscosity	ASTM D2983		83CPS @ 28°C
Density	ASTM D1475-60		1.12 G/ML @ 25°C
Mechanical Properties			
Hardness	ASTM D2204-05		50 Shore D @ 25°C
Suggested Curing Time			
Thickness		Time	
50 um		3.5 sec	
100 um		6.0 sec	







