



FREEMAN

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Freeman Optical Soluble Wax

Description

Freeman Optical Soluble Wax is a high-quality investment casting wax specifically formulated for the jewelry industry. This product is completely soluble in warm water and is ideal for making any design where a hollow area in the finished pattern is desired. It is also used in the optical industry for the manufacturing of intraocular lenses. Freeman Optical Soluble Wax is manufactured in 5 lb. slabs and packaged in 50 lb. cartons.

Physical Properties

Color (when mixed)	Off White
Ring & Ball Softening Point	147°F ±5
Needle Penetration @ 73°F	2 Dmm - 100 gm. wt. 12 Dmm - 450 gm. wt.
Specific Gravity	1.43
Viscosity	°F CPS
	170 750 - 1100
	150 1200 - 1500
	130 1900 - 2600
	120 2700 - 4500