

Cera-Fina

Carbon-Free, Fine-Grained Investment for High-Fusing Alloys



Cera-Fina is a carbon-free phosphate investment developed for professionals who demand a more finely grained investment. It is designed for use with all classes of casting alloys: precious, semiprecious, and non-precious.

Features:

- Extremely fine texture results in accurate castings with very smooth surfaces
- Extended working time, as much as 10 minutes, allows the investing of multiple flasks
- Absence of carbon assures compatibility with all casting alloys, especially Palladium and non-precious
- Increased liquid to powder ratio yields a creamier mix and allows better flow, resulting in bubble-free castings

Physical Properties

Liquid/Powder Ratio	22 mL/100 g
Working Time	8-10 minutes
Setting Expansion	0.25%
Thermal Expansion	1.3%
Compressive Strength, Wet	600 psi (4 MPa)

*Suggested concentration of SPECIAL LIQUID CONCENTRATE is 75% (3 parts liquid to 1 part water).

Recommended Liquid: Special Liquid Concentrate (Sold Separately). See pg. 15 for liquid requirements.

Item No.	Description
05096	9 kg (20 lb.) Carton Prewighed Envelopes
05134	144 - 60 g Package
05142	144 - 90 g Package

Special Liquid Concentrate

02135	340 mL (12 oz.) Bottle
02194	1 Liter (34 oz.) Bottle
02130	6pk - 340 mL (12 oz.) Bottles
02190	6pk - 1 Liter (34 oz.) Bottles

