

## FOR THE CASTING OF PRECIOUS METALS INCLUDING HIGH KARAT WHITE & YELLOW GOLD

- Smooth accurate castings
- Consistent results
- Dedicated technical support team
- Accredited to ISO 9001
- Worldwide network of distributors

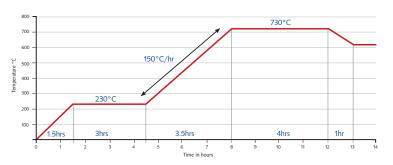
Omni-Cast has a reputation to be the best investment powder produced for the jewelry industry, producing castings of the highest quality and surface finish.

Developed at Whipmix's USA facility, Omni-Cast is manufactured using only the finest grades of raw materials. With a very high percentage of cristobalite, Omni-Cast can cast precious alloys up to 2450°F (1350°C) including Palladium White Gold. Omnicast can withstand very demanding burnout cycles, including rapid burnouts.

## **MIXING INSTRUCTIONS**

Vacuum Machine Mixing 38 - 40:100	Minutes
Weigh powder and water	0
Add powder to water	0
Vacuum mix	4
Pour investment	2
Hold under vacuum	2
Total work time	8

Conventional (hand) Mixing 38:100	Minutes
Weigh powder and water	0
Add powder to water	0
Mix	4
Vacuum bowl	2
Pour investment	1
Vacuum flasks	2
Total work time	9



## Omni-Cast is packed and available as follows: - 45 kilo Plastic Drum - 22.5 kilo Polypropylene Sack \*

## **BURNOUT PROCEDURE**