



Instructions for Use

Nacera® Clean Sintering Oven Cleaning Powder

Nacera® Clean is a very reactive zircon oxide and is Iron-Oxide-FREE. Floating free ions can lower the translucency and/or cause a yellow tinting of ceramic restorations. Free ions are created from vaporization that occurs during the heating up of elements in the kiln.

Nacera Clean® helps to catch free ions that can be present in the kiln atmosphere and will remove any remnants of previously sintered materials or contaminants, which prevents yellowing of the sintered units and leaves the oven pristine for the next batch!

This oven cleaning powder is suitable for any sintering oven and any zirconia brand.

For Regular Use:

- Place two grams of Nacera® Clean into an open sintering tray with the sintering beads and milled units in the middle of the kiln
Do not allow the powder to come into contact with the milled units, as the powder will sinter on the crowns
- Run the standard sintering cycle

Regular use of this powder preserves the life of the oven and the heating elements and helps to achieve the highest translucency possible.

For Single-Use:

- Place 50-100 grams of Nacera® Clean into an open sintering tray in the middle of the kiln with NO milled units. This will act as a heavy duty cleaning cycle
- Run the kiln with the standard program or increase the temperature by 20°C

A single-use-cycle should be used weekly or on an as-needed basis.

Disposal

Nacera® Clean is non-toxic and can be disposed of with the remainder of the milled discs.

Please reference the Nacera® MSDS for more information.