# Other dental-related products

With over 100 years of commitment to quality we prioritise safety and reliability. To meet the diverse needs of our customers. we offer a comprehensive range of products

# **Phosphate-Based Dental Investment**

# My Vest · My Vest Special Liquid

Common name:My Vest High-Temperature Dental Casting Investment Common name:My Vest Special Liquid Auxiliary Material for High-Temperature Dental Models

Notification number: 28B2X10037000033 Notification number:

My Vest is a phosphate-based high-temperature dental casting investment developed for casting high-melting-point alloys. It is suitable for casting non-precious alloy crowns, bridges, inlays, and metal bonds.





My Vest 3kg Aluminum Bag My Vest Special Liquid 500ml

#### Example of Special Liquid Dilution

| Ring Casting     | Mix for 30 seconds | leave at room temperature for    | Special             |
|------------------|--------------------|----------------------------------|---------------------|
|                  |                    | 40 minutes                       | Liquid15ml+Water3ml |
| Ringless Casting | Mix for 30 seconds | leave at room temperature for 40 | Special             |
|                  |                    | minutes.                         | Liquid13ml+Water5ml |
| Ring Casting     | Mix for 1 minute   | leave at room temperature for 1  | Special             |
|                  |                    | hour                             | Liquid12ml+Water6ml |

\*The most standard usage method is used as a basis. Please make slight adjustments to the optimal conditions according to the usage conditions.

## Fabrication of non-precious alloy crowns, bridges, inlays, and metal bonds

| Liquid-to-<br>Powder Ratio  | 0.18    |
|-----------------------------|---------|
| Setting Time                | 12 min  |
| Linear Setting<br>Expansion | 0.60 %  |
| Compressive<br>Strength     | 4.8 MPa |

(Measured under the conditions of room temperature 22°C, water temperature 22°C, 100g of powder, 15ml of the dedicated solution, and 3ml of water.)

### **Features**

- Uses a system that adjusts the concentration of the special liquid according to the casting method, providing excellent adaptability.
- Ensures precise castings with high permeability.
- Facilitates easy removal after casting.
- ■Produces a smooth casting surface, reducing the time required for polishing.

# CAD/CAM-related dental products

## Sun Ace Disk W

Common name: Dental casting wax

Notification Numbers: 28B2X10037000055

Sun Ace Disk W is a wax disk specialized for CAD/CAM milling, excelling in cutting performance and leaving minimal residue after incineration. It is suitable for rapid heating.



9 8 mm 9 8 mm Diameter 1 4 mm 2 0 mm Thickness

Wax disk specifically for CAD/CAM milling

#### **Features**

- ■High Cutting Performance: Provides a clean finish
- Minimal Residue After Incineration: Leaves almost no residue.
- ■Easy-to-See Shading: Comes in a gray color that is easy on the eyes.
- ■Two Size Options: Available in diameters of 98mm and thicknesses of 14mm and 20mm.
- ■Additional Build-Up: Allows for additional buildup with margin waxes, etc.

For inquiries and product orders, please contact the following



Manufacturer and Distributor