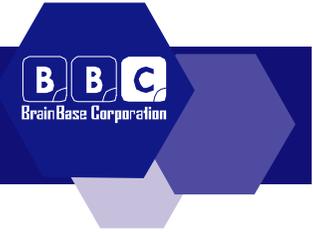


β-POWDER (Beta-TCP Air Abrasion)



β-POWDER

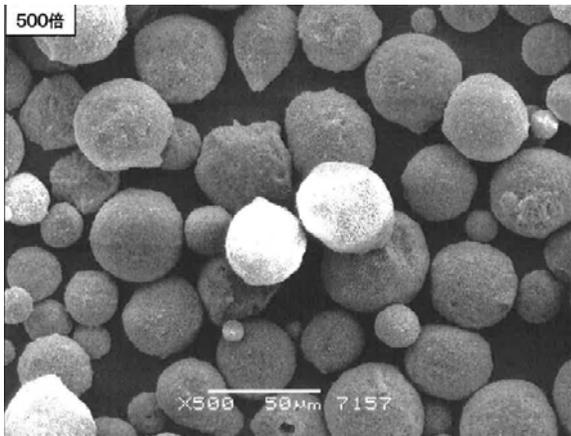
FDA
FDA K063236



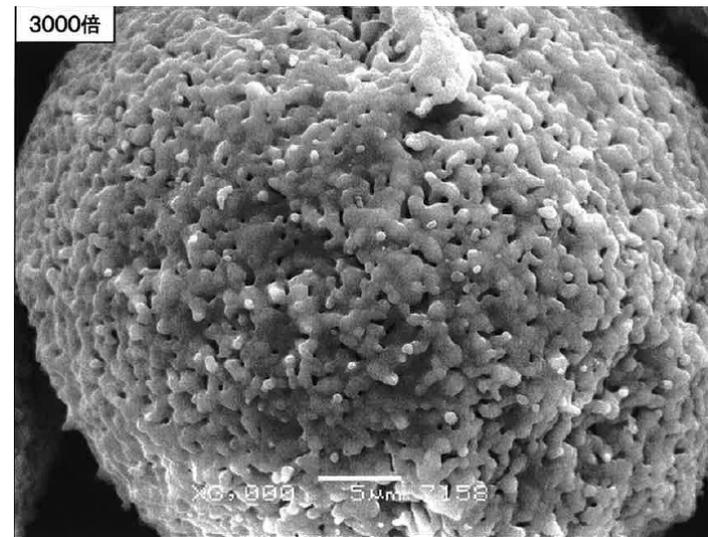
Advanced features of β -POWDER

- Spherical-shaped and uniform particles which enables more gentler and more efficient cleaning of natural tooth enamel.
- Less damage to the enamel surface of natural tooth and to the peripheral soft tissue.
- It consists of β -TCP which is the same ingredient of natural tooth. Due to this, it naturally disappears even if it remains on the tooth surface.

Spherical-shaped and uniform particles of the powder

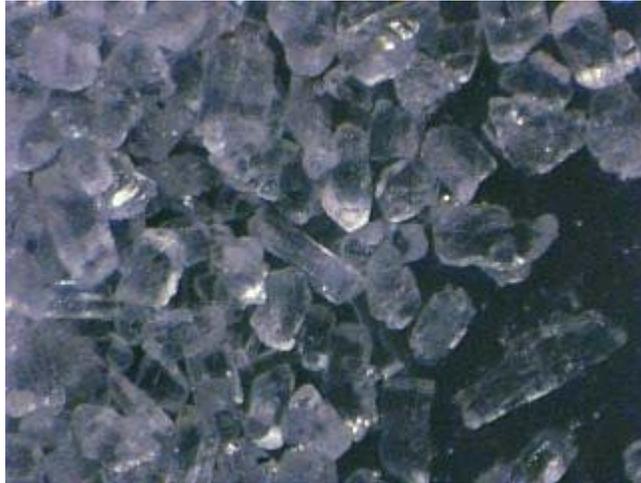
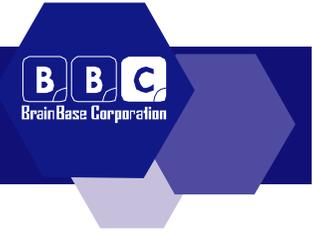


(Original magnification of x 500)

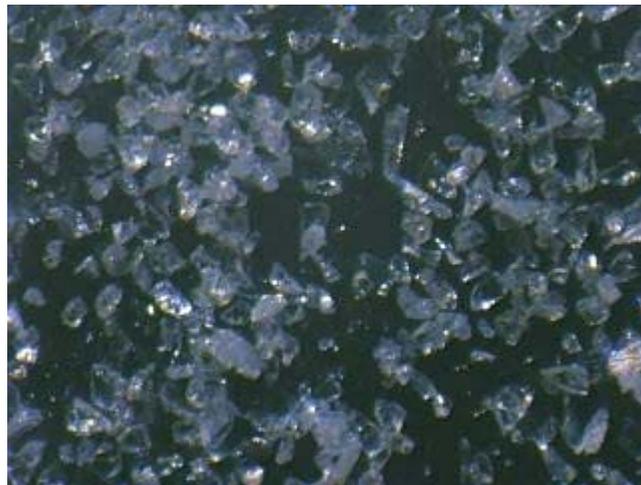


(Original magnification of x 3000)

β -POWDER (Beta-TCP Air Abrasion)

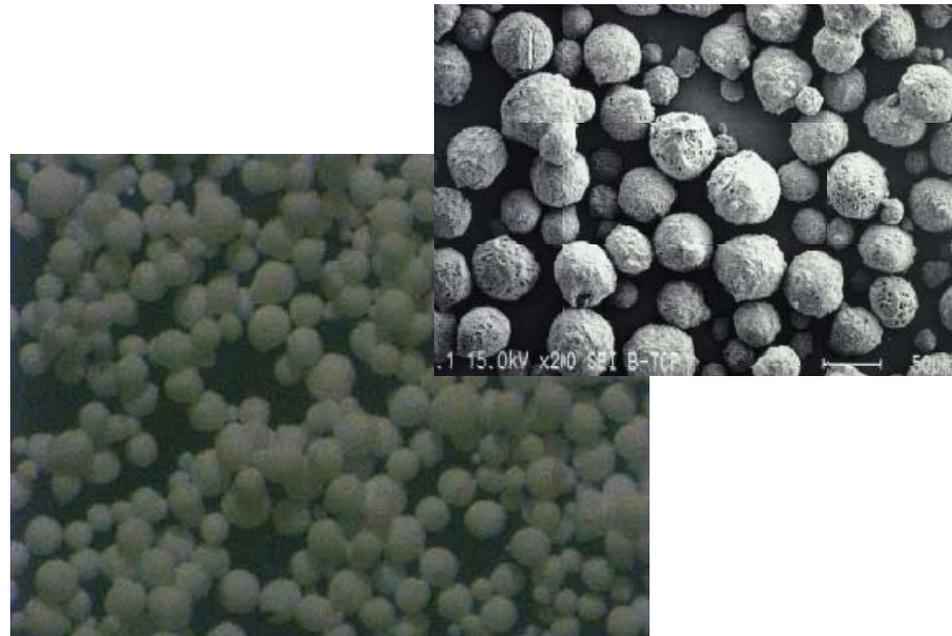


Sodium bicarbonate
(Original magnification of x 80)



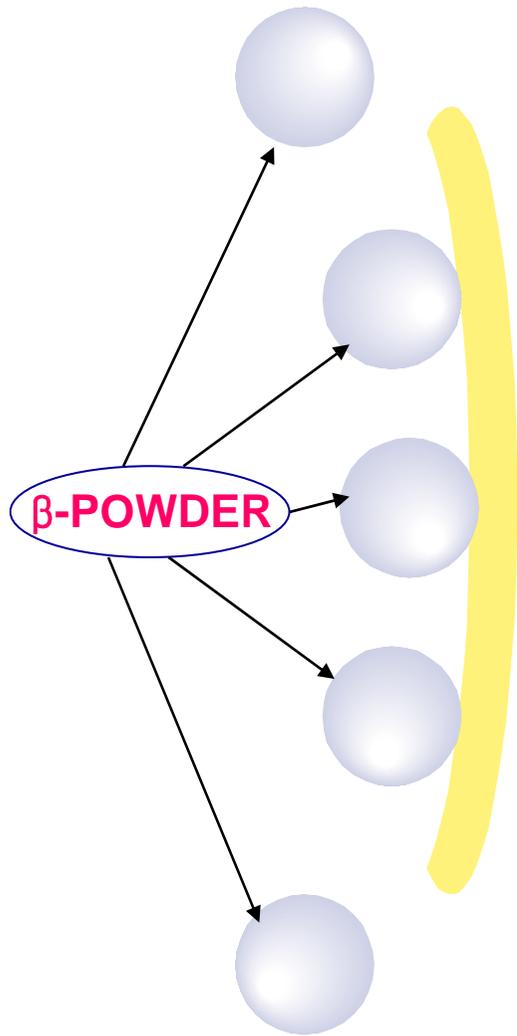
Aluminum Oxide
(Original magnification of x 80)

SEM image



Beta-POWDER
(Original magnification of x 80)

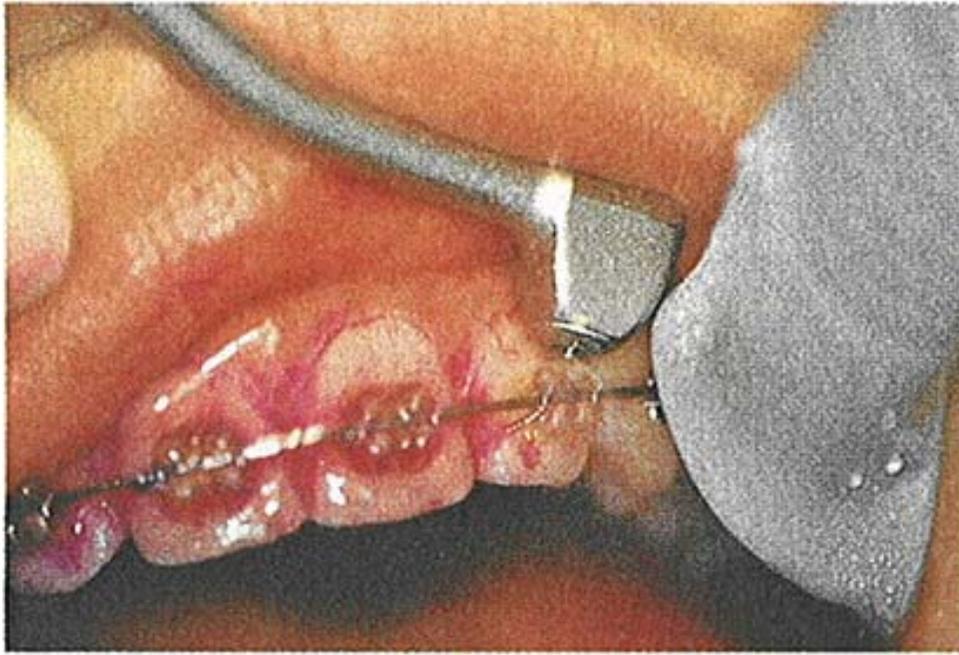
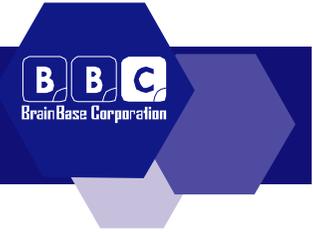
β -POWDER (Beta-TCP Air Abrasion)



Excellent Cleaning Performance

- Homogenous flow of powder without rebounding.
- The powder particles roll away and its spherical shape permits an infinite amount of contact with enamel surface.

β -POWDER (Beta-TCP Air Abrasion)

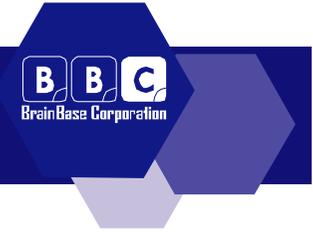


Orthodontics

- around fixed appliance
- cleaning prior to bonding
- post-treatment cleaning



β -POWDER (Beta-TCP Air Abrasion)

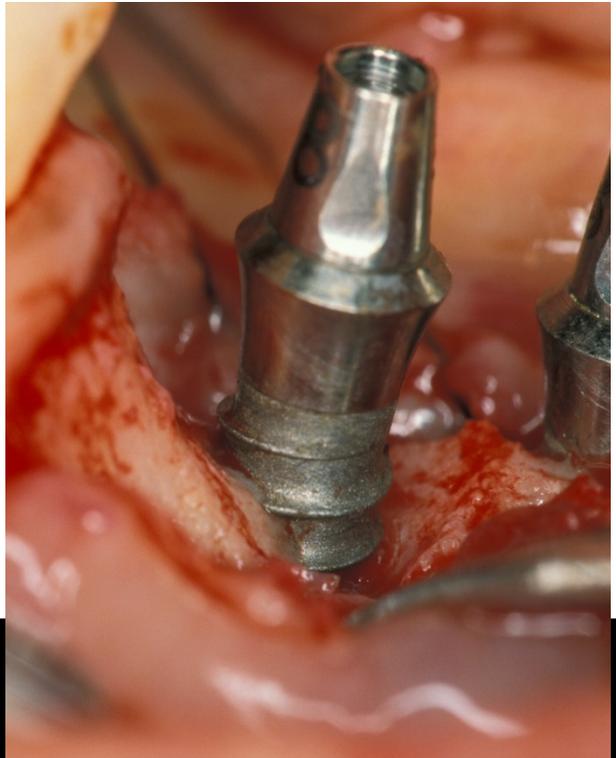
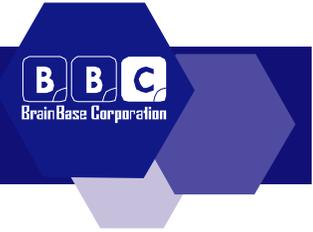


General prophylaxis

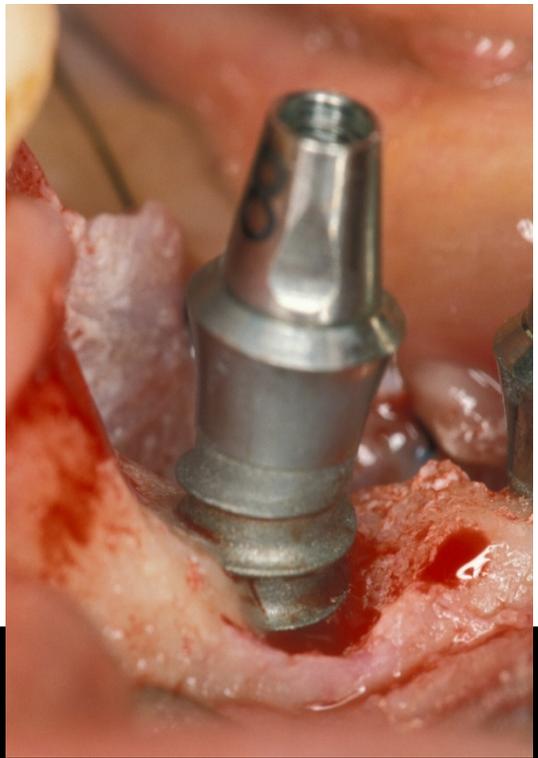
- Plaque & stain removal
- cleaning abutment
- prior to fisher sealing
- prior to bonding procedures



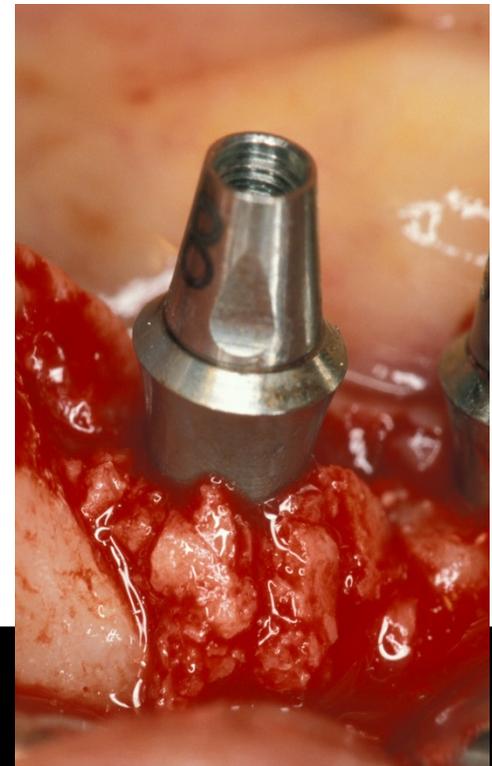
β -POWDER (Beta-TCP Air Abrasion)



Contamination

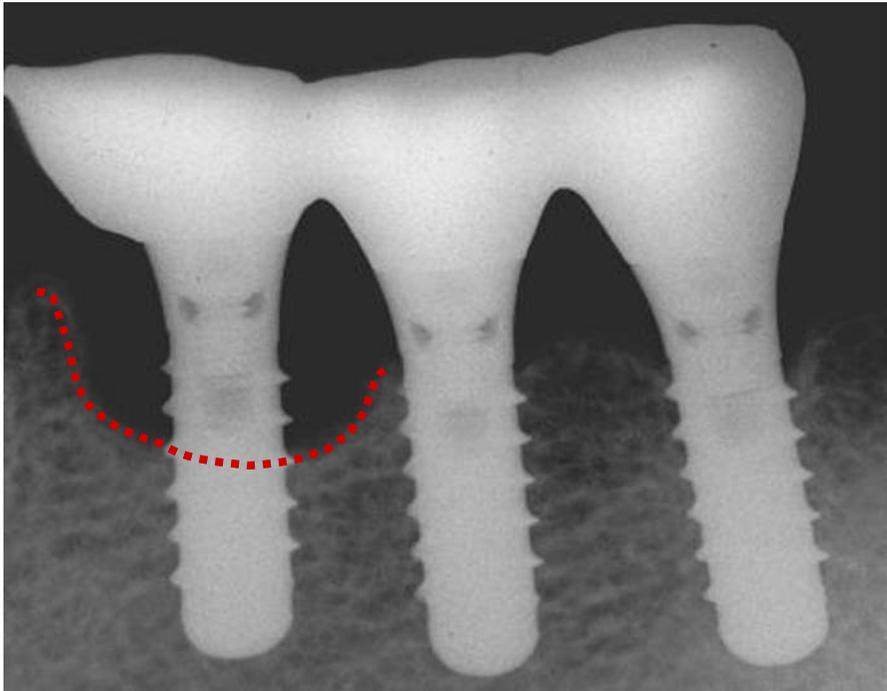
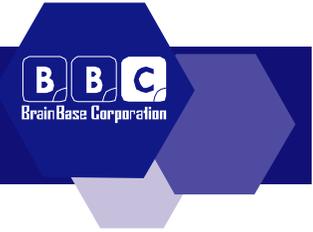


β -TCP Air Abrasion

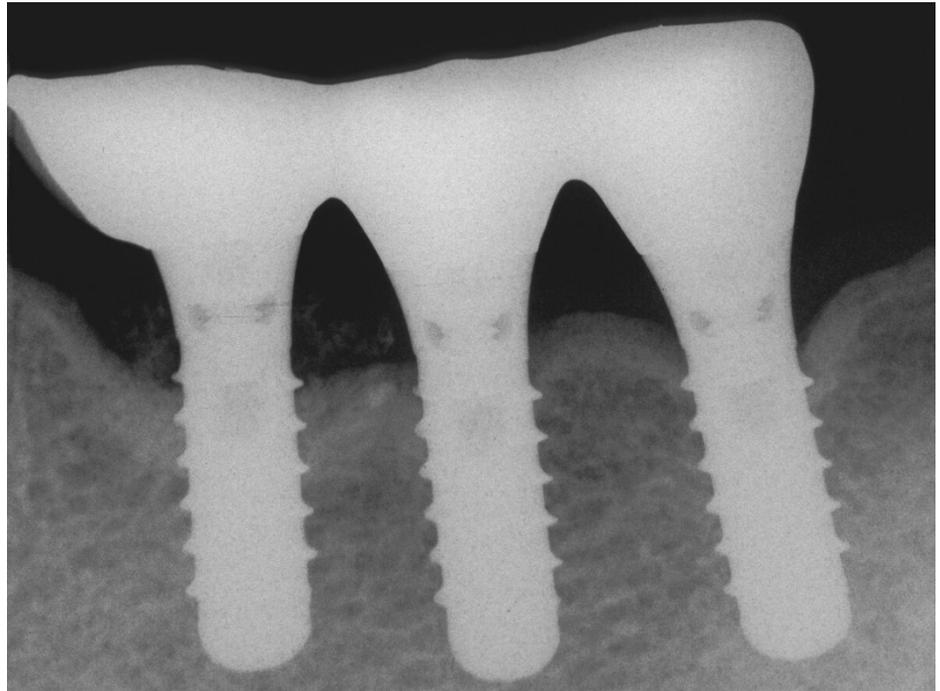


Bone Graft

β -POWDER (Beta-TCP Air Abrasion)

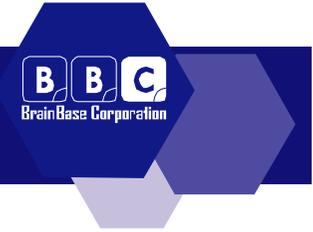


Pre-ope



Post-ope 1Y2M

β-POWDER (Beta-TCP Air Abrasion)



Powder Shooting Devices

