

PIGEON POWDER

IR Denture Base Powder

Advanced Denture Base Powder

Economic Denture Powder

Advanced Teeth Powder

Economic Teeth Powder



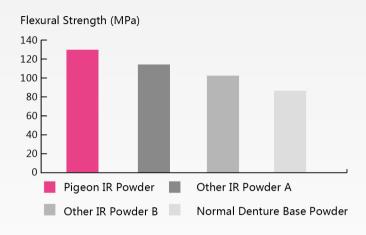


Impact Resistant (IR) Denture Base Powder

Flexural Strength

Pigeon Impact Resistant dental base powder adopts imported high-purity PMMA powder as the principal materials. By surface processing technology, the surface stress on PMMA is released effectively. Along with the multifunctional IR MMA, the PMMA is swelling fully. After the polymer undergoes heat treatment, a net structure is formed in the internal of its molecules. The experiments show that the flexural strength of Pigeon IR base powder is 3 times as much as the general base powder.

There s little distance among the molecules so the bubbles are hard to see. After formation, the base features in excellent impact resistant property. It can protect full or partial teeth from injury and prolong their life cycle. It's surely a valuable and safe product for the patients.



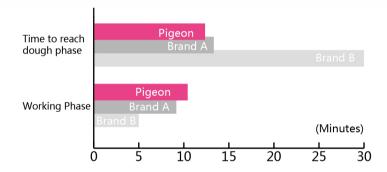
Mild Powder

Observed under 500X microscope, every particle looks full and smooth with similar size. The surface is processed completely to make it bright.



Easy & Efficient

Thanks to the imported materials, Pigeon base powder brings more efficiency than usually used powder. It can save time and energy for doctors and technicians. We tested in the room which temperature is 23 degree and proved that Pigeon base powder can reach dough phase faster and stay at working phase longer.



Operation

It's same to mix Pigeon IR base powder and mix other base powder in the market.

We recommend using hygienic plastic bag because it can avoid your hands to touch the liquid, prevent any possible harm to your skin, help to mix the power with the liquid apparently and fully, and lower the possibility of white spots in the product.

The dough in the bag is fit for cold-storage.



Prepare the set of Pigeon IR Base Powder which includes 300g powder. 150ml liquid, gloves and dropper

Prepare all utensils, beaker can be used to mix small quantity but we recommend plastic bag for large quantity of mix.

The ratio of powder to liquid is 2:1. Pour the liquid into the bag, then mix itwith powder until it looks sandy Squeeze out the air and tighten the bag timely 5 minutes later, knead the bag for 5-10 minutes to reach the dough phase.

Stack the dough to 8mm thick Squeeze out the air if there' re bubbles. The best effective time is 24 hours after cold storage under -18 to-10 degree The materials can be used in 3-4 days after the first use

Impact Resistant (IR) Denture Base Powder

IR Denture Base Powder

- Superior Impact Resistent
- Mild Powder
- Superb Bionics
- Outstanding Shape
- Easy & Efficient
- Multi Colors



Shade

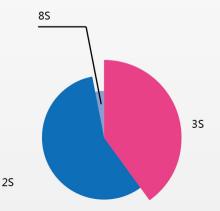
Pigeon denture base powder is provided in 3 shades:

- 2S Light Pink
- 3S Pink

2S **3S** 88 8S Peach

(These colors are printed for reference only. Please consult salesmen for Pigeon shade guide.)

The selection ratio of colors (for reference only)



Advanced Denture Base Powder

- Mild Powder
- Superb Bionics
- Outstanding Shape
- Easy & Efficient
- Multi Colors



100g/bag 10packs / box

1 CTN: 12 boxes / 15kgs / 0.042CBM



1kg/bag 1bag/box

1 CTN: 12 boxes / 15kgs / 0.042CBM



(300g+150ml) set

1 CTN: 24 sets / 15kgs / 0.031CBM



500ml / bottle

1 CTN: 20 bottles / 13kgs / 0.031CBM

Advanced Teeth Powder

Economic Denture Powder

- · Superb Bionics
- · Outstanding Shape
- · Easy Operation
- · Multi Colors
- · Mild Powder

Advanced Teeth Powder

- · Superb Bionics
- · Outstanding Shape
- · Easy & Efficient
- · Multi Colors
- · Superb Bionics

Economic Teeth Powder

- · Outstanding Shape
- · Easy Operation
- · Multi Colors



100g/bag 1 CTN: 120bags / 13kgs / 0.024CBM



100g/bag 1 CTN: 120bags / 13kgs / 0.024CBM



100g/bag 1 CTN: 120bags / 15kgs / 0.024CBM



100g/bag 1 CTN: 120bags / 15kgs / 0.024CBM



100g/bag 1 CTN: 120bags / 15kgs / 0.024CBM



100g/bag 1 CTN: 120bags / 15kgs / 0.024CBM

The base powder is provided in 3 colors From lightest to darkest, #2 - #3 - #4

The advanced teeth powder is provided in 5 colors from #0 (transparent) to #4

The teeth powder is provided in 5 colors from #0 (transparent) to #4

#2

#0

#2

#4

#3

A1

#4

#3

(These colors are printed for reference only. Please consult salesmen for standard Pigeon shade guide.)