



Alginate Impression Material

Technical Data Sheet

Instructions for use:

1. For Dental

Pour the contents of the bag
in the container and stir
powder before use
Mixing ratio:10gPowder/20ml Water
Mixing time:30"
Working time:1'30"
Time in mouth:1'00"
Setting time(23°C/73°F) :about 2'30"

2. For 3D Casting

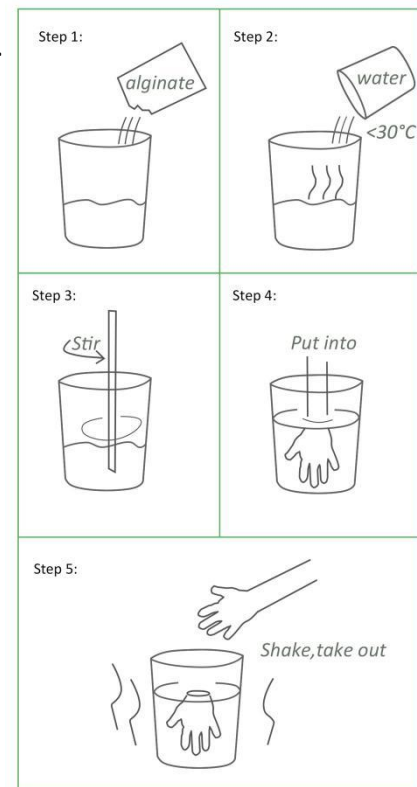
1. Pour the alginate into the container.
2. Pour into water below 30°C, green alginate will turn purple.
3. When stirring, the purple will become lighter.
4. Put your hand into the alginate, the color will turn back to green after 30 seconds.
5. Slowly shake your wrist and stretch out your hand, it will be cloned.

Water Temperature: 23°C / 73°F
Mixing Ratio: 100g powder/400ml water (1:4)
Mixing Time: about 2'00"
Working Time: about 2'00"
Setting Time : about 4'00"

Reference suggestions(Alginate Grams)

Age	Single hand	Single foot
Newborn-1 year old	50-80g	80-100g
1-2 years old	100-120g	120-150g
2-3 years old	120-150g	150-180g
3-5 years old	150-180g	180-200g
5-10 years old	180-250g	250-300g
Adult	250-300g	
Couple holding hands	500-600g	

Instructions for use





SHANGHAI EVEN MEDICAL INSTRUMENTS CO.,LTD

Packing Details:

Package:454g/500g/1000g/bag or other your requirements

Package:24bags/ctn(454g/500g)

Weight:13/12.5kgs

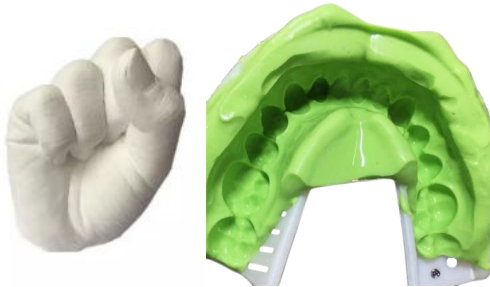
Carton size:43*33*22cm



Catuion

Keep container well closed,store in a cool(below 25°C)and dry place.

Application for



Composition/Information on Ingredient

Chemical name	CASNo.
Diatomite	61790-53-2
Calcium sulfate	7778-18-9
Sodium alginate	9005-38-3
Zinc oxide	1314-13-2
Disodium hexa fluoro titanate	17116-13-1
Talc	14807-96-6
Trisodium orthophosphate	7601-54-9

Note: CASNo.is Chemical Abstract Service Registry Number.

OEM:

Print brand in bag: MOQ:10000bags

Plain packing with Label:MOQ:5000bags

Shelf Time:

2years

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