



FOSHAN BATU NEW MATERIAL CO.,LTD

Address: A2 Building, No. 576, Industrial Avenue, Genghe Town, Gaoming District, Foshan City, Guangdong, China
Tel: +86 (757)-88898995/6 Web: www.dgbatu.com

TB Foam paste

Characteristic:

Appearance: Light yellow paste

Viscosity: 330000-350000 cps

PH value: 8.0-8.5

Odor: mild odor

Solid content: /

Solubility: soluble in water

Packing specification: 20kg/ bucket

Advantages: High glossy, no scratching, soft hand feeling, high fastness.

Applicable fabrics: cotton, knitted fabric, jersey, terry cloth, pull frame cloth, etc.

Eco-friendly standards:

1. The formaldehyde, AZO, APEO, phthalates, heavy metals and organotin compounds meet the requirements of Oeko-Tex® Standard 100, GOTS and ZDHC level 3.
2. Comply with the REACH regulations for substances of very high concern.

Printing parameters:

Mesh: 100-120 mesh

scraper: /

Whether to add auxiliary: /

Cleaning: water

Health and Safety: refer to MSDS

Printed prescription (depending on the actual situation):

Items	Rubber paste	Foam paste	Color pigment
Ratio	60-70%	30-40%	3-5%
Noted: 1. The adding ratio of rubber paste and foam paste should be adjusted according to the requirements of foaming height. 2.If need different color effect, color pigment could be added. If not, simply skip this step.			

Operation process:

Step 1: Refer to the formula in the chart above to mix the rubber paste, foam paste (and pigment) thoroughly;

Step 2: And then directly print the mixed paste onto fabric 2-3 times (or print clear rubber paste 2-3 times as base first, then print mixed paste for top coating, which could improve the elasticity, hand feeling and smoothness of fabric.)



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Step 3: After the printed fabric is dried enough, cure it at 125-140 degrees for 3 minutes or heat press at 130-150 degrees for 10-15 seconds. If heat press, the pressure should not be too high.

(Suggestion: Pls do not add too much foam paste. If the proportion of foaming paste is too high, then the fastness will not that good. It's better to reduce the ratio and increase the printing times for improving fastness.)

Performance test: 40°C washing 4 hours by machine will not fall off the paste.

Attention:

- 1.Storage period: It can be stored for more than one year, the warehouse should keep cool, dry and ventilated;
- 2.The inside bag should be fastened after use, in case of exposing to the air causing crust.

Tips:

Our company's product information only serve as a test reference data, users need to do sample testing according to your actual production, batch production after confirm qualified.

Printing fabric effect:

