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# *Technical data sheet*

## CTB-N540 Acrylic Polymer in Primary Forms

Dedicated to Suitable for all kinds of needle, woven cotton, T/C fabric, such as sweaters, home textile fabric printing.

**Characteristics :** Flat screen machine, rotary screen machine, elliptical machine use is not easy to plug mesh, high fastness, good color, and decrease paste to add, and feel is relatively soft.

**The proportion of D1A：**

| Product | Dosage |
|---|---|
| CTB-N540 | 5-25%(From shallow to deep) |
| PTA Thickener | 2% |
| A6 Emulsifier | 1% |
| Water | X% |
| Pigment | 0-6% |
| Fixer | X% |

**The using process：**

Printing →Dry in natural→Bake with heat (130℃-150℃/1-3minutes)→Finish .

Advice :

1, The color of quantity is not more than normal standard;

2, When testing shall ensure that printed completely dry, otherwise it will affect the test result;

3, If not after heat treatment, to achieve the best product, advice and 0.5% CT28, CT32 fixing agent and other additives (soft) and the cross linking or extend the natural air drying time.

In verbal or written just the technical advice to show our Companies sincerity, but for our products ,the user companies still have your responsibility for test, to verify whether is suitable for the process and to use; Given the use of the products of our company process conditions are not my company control, and therefore should be fully responsible by the users themselves.