



T&T INDUSTRIES CORP

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Taigal CK-04

Taigal CK-04 is a levelling agent and retarding agent for the dyeing of 100% CDP and 100% CDP+OP fabrics with Taiacryl AD dyes, especially suitable if the dyeing concentration is less than 0.5% owf.

I. Properties:

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|-------------------|--------------------------------|
| 1. Appearance | : Brown liquid |
| 2. Ionic activity | : anionic |
| 3. pH value | : 7.0-8.0 |
| 4. Solubility | : easily soluble in cold water |
| 5. Storage | : good storability |

II. Features :

1. Taigal CK-04 is a levelling agent and retarding agent. It does not block desites and therefore does not decrease dye exhaustion.
2. Taigal CK-04 shows excellent migration effects.
3. Taigal CK-04 makes no influence on the color shades .
4. Taigal CK-04 has high penetrating properties to improve levelling effect, so cheese dyeing is not difficult.
5. Taigal CK-04 is highly effective for repairing of unlevel goods.

III Application:

- AD dyes : < 0.3 % o.w.f ; use Tigel CK-04 3.0g/l
- AD dyes : 0.3% - 0.5% o.w.f ; use Tigel CK-04 2.0g/l
- AD dyes : 0.5% - 0.7% o.w.f ; use Tigel CK-04 1.0g/l
- AD dyes : > 1.0% o.w.f ; no need to add Tigel CK-04

The information and data in this bulletin are based on accurate laboratory researches and intended for your guidance. We cannot, however, accept any responsibility for the results obtained, in view of the numerous factors of applications are beyond our control. Our guarantee is limited to the unvarying quality of our products.