

## TC-Climbazole

### INCI Name

CLIMBAZOLE

### Description

TC-Climbazole is a broad and high-efficient antimicrobin. It shows excellent inhibiting effect on pytyrosporum ovale fungi that causes dandruff, without irritating scalp due to hydrolysis. It is stable under acidic and little alkali condition, as well as radiation and heat.

### Specification

Item	Value
Appearance	White crystal
Soluble(in alcohol)	Clear
Melting point(°C)	95.0~98.0
Active content (%)	≥99.0
Water content (%)	≤0.3

These values indicate typical specification, they are not intended to be used as product specifications.

### Properties

- Effectually control the dandruff-forming.
- Easily dissolved in alcohols and nonionic surfactants.
- Good stability to metal ion.
- Stable to light, heat, and acidic or slightly alkali environment.

### Applications

Anti-dandruff Shampoo

Body wash

Soap

### Formula Guidelines

Typically used at a level of 0.3~0.5%

Pre-dissolve in Alcoholic solvent or nonionic surfactant, and then add into formula system.

### Storage & Handling

**Standard Packing:** 25kg/drum

**Storage:** Keep in Cool, Dry, Ventilated and Lightless Place.

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