

PRODUCT DATA SHEET

Trade Name: HaiBiso™ PO

INCI Name: Piroctone Olamine

CAS: 68890-66-4

Description

So far, piroctone olamine salt is the only anti dandruff and anti itching agent that can be used for hair products without washing. It has broad-spectrum killing effect on fungi and molds, and has good therapeutic effect on tinea of feet and hands. It can be used as antiseptic in cosmetics, bactericide in soap and thickening.

Quality Parameters

Appearance:	White or slightly yellow crystalline powder
Odor:	Characteristic
Solubility:	Water(0.10g + 10ml):non-soluble Methanol (1.00g + 10ml):soluble
Water(KF) %:	0.5 max
Purity(HPLC) %:	99.0 min
PH (1% in water,20℃):	9.0 - 10.0
Drying loss %:	0.3 max
Ash(SO4) %:	0.2 max
E1% (1cm) at 317 nm expressed an dried substance:	214 - 236
Ethanolamine %:	20.0 - 21.0
Nitrosamine content (PPb):	50.0 max
Heavy metals (ppm): (Pb,As,Cd,Co,Cr,Hg,Ni,Sb)	10.0 max



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Storing

Store in a dry and cool place, sealed and valid for 2 years.

Package

25kg / drum