

# ITOTONE 100

ORGANOCLAY RHEOLOGICAL ADDITIVE FOR SOLVENT BASED SYSTEM



## PROPERTIES

- **Appearance** : White, Free-flowing Powder
- **Volatiles (@105°C, 2 hrs)** : <6.0%

## TYPICAL APPLICATIONS

- **Epoxy coating**
- **Grease**
- **Water Thinned coating**
- **Pesticide suppression agent**

## CHARACTERISTICS

1. ITOTONE 100BH belongs to an unconventional class of organoclays, being easy to disperse, self-activated organoclay.
2. ITOTONE 100BH does not require a chemical (polar)activator to reach the roper level of delamination of the organoclayplatelt stacks.
3. In systems like styrene, xylene, 200# solvent oil and compound solvent, pre-gel method is also acceptable
4. The dosage of ITOTONE 100 is typically 0.2-1.0% based on the toal formulation weight. For special purpose systems (for example in grease) 8-15% is recomended.

## DISCLAIMER

The information herein offered is based on the best of our knowledge at present. However, we are not able to guarantee these matters, as the result of application may vary according to conditions adopted. Preliminary tests are, therefore, recommended in all cases. Please refer to MSDS regarding handling of the products.

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IMAGINATION INK<sup>™</sup>



**MagnaColours' Limited**  
Upper Cliffe Road,  
Dodworth Business Park,  
Barnsley, S75 3SP, UK

T: 00 44 (0) 1226 731751  
F: 00 44 (0) 1226 731752  
E: [info@magnacolours.com](mailto:info@magnacolours.com)  
[www.magnacolours.com](http://www.magnacolours.com)

Company registered in  
England No. 01378495,  
VAT No. GB 997 3172 70

