



## HY-738H

## RHEOLOGICAL ADDITIVE

### GENERAL INFORMATION

HY-738H is a kind of excellent thickening thixotropic agent ,based on the natural calcium bentonite through purified,remodeled ,organic modified,used for low,middle polarity solvent.

### PHYSICOCHEMICAL INDEXES

Appearance	White powder
Loss on ignition	31~34%
Fineness,76um(200mesh)	≥95%
Moisture content	0.8~3.5%
Viscosity	≥1.5Pa.s
Density	1.65g/cm <sup>3</sup>

### APPLICATION

- Acrylic paint
- Wooden paint
- Adhesive
- Inks(Nitro)
- Nitro lacquer
- Primer paint
- Sealant
- Silica paint
- Chlorinated rubber paint

### FEATURE

- ☆Easy dispersion
- ☆Anti-sagging,anti-sediment

### INCORPORATION

HY-738H belongs to the unconventional type of

organoclays group, being an easy-to-disperse, self-activated organoclay.It does not require chemical (polar) activator to reach the proper level of delamination of the organoclay platelet stacks. It can be incorporated at any step in the produce process.

The usage amount depend on the organic system type and viscosity even other requirement.

The usage amount is usually 0.2~3.0% of the system(by weight)

### PACKING AND SHELF LIFE

The package is consists of external package(brown paper bag) and internal package(polyethylene film bag).The valve bag is also available and the weight is usually 25±0.25KG also can be customized.In the condition of dry place and proper temperature,the quality guarantee period is 36 months.

### HEALTH AND SAFETY DATA

Before using this product please refer to Material Safety Data Sheet(MSDS) for information on safe handling and storage.

### CONTACT INFORMATION

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TODAY IS FOR TOMORROW

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