

Hybrid Reducer

General

A retarder for water based products. Provides long working time and blocks early curing on hot screens.

Advantages

- Hybrid Reducer increases all fastness of products which mixing it.
- Non-clogging
- Eliminates blocking and improves softness
- Increases print performance
- Suitable to ecological standards.

Applications

- It prevents the processed paste from drying during printing and clogging in the mold.

Usage

- Hybrid Reducer prevents to dry & blocking of the operated paste in the silk-screen.

Storage & Shelf Life

- Keep containers dry and tightly closed. Store in a ventilated place between (+5)-(+30)°C /(+41)-(+86)°F of temperature.
- It should be consumed within 2 years after the production date.

Technical Details



Appearance

Pasta



Odor

Characteristic



Color

White



Viscosity

[(77°F/25°C) sp:7,rpm:20 Brookfield] :
50.000 – 65.000 mPa.s]



Density

1,11 g/cm³ (25 °C/77 °F)



pH

6,0 – 7,0



Boiling Point

>100°C (212°F)



Solubility

Soluble with water

Explosion Hazard

It is not explosive



Packaging Information

PU Reducer is packed in
1/5/10/20/30 kg blue polyethylene
cans

Important

The technical application and information that have been given above, are designed only as using instructions. Should not be considered as a warranty for any other use. When any help or assistance is required, our technical department is ready for help. Printing performance and the quality may change with different company and application conditions. So please begin your printings serial process after completing your own trial tests.

In case of emergency, Safety Data Sheet of this product should be ready for help at the working area. The warnings are given on safety data sheet of this product is for use outside the manufacturer/ distributor to direct/indirect can not be held responsible for any loss or damage.

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