



Thickener BPA is a high quality high concentration thickener specifically for substantive dye printing application. Thickener BPA is a water based rheology modifier suitable for Printing with disperse dyes on polyester and polyamide or acrylic fibers - substrates.

Thickener BPA is designed for very convenient printing formulations which can be effectively thickened by direct addition to the mixture. It can be used also as part of the customer's specific thickener stock preparation (with or without ingredients other than the disperse dye itself.)

Basic Characteristic :

- Appearance : Milky to Hazy Reddish
- Polymer Charge : Anionic
- Specific Gravity : 1.0-1.2

PROCESS CHARACTERISTICS

Thickener BPA is suitable for use in one or two phase printing processes with all methods of fixation. It is also compatible with all classes of dyes and natural thickeners except cationic dyes and thickeners.

Thickener ADPT Ensures :

- Sharper and better print definition than natural thickeners
- Better color brightness and yield
- Reducing time preparation of stock pastes
- Superior handle
- Suitable for automatic units
- Can be printed over a wide viscosity range
- Unaffected by bacterial attack.
- PCP Free Product

Recipe for Reference :

Disperse Dyes	:	X%
Thickener BPA	:	3.0%-4.0%
Water	:	Y%

Storage:

Thickener BPA should be stored at a temperature between 5 and 40°C. If by accident the product freezes, thaw out by replac-ing the container in warm water while mixing thoroughly.

Packing:

Thickener ADPT is available in 60 kg Plastic drums.

STATEMENT

STATEMENTThis technical manual is edited based on our current experience and knowledge only for free reference purpose. Information mentioned above cannot be taken as any guarantee because many factors may affect the product effect. Customers must test the products according to their own practical situation to ensure the product can meet their requirements.

HINDPRAKASH OVERSEAS PVT. LTD.

204, 'Hindprakash' House,Plot No. 10/6, Phase-I, GIDC, Vatva,Ahmedabad - 382 445, Gujarat, INDIA Direct: Ph. +91 79 6812 7125, Mob. +91 98253 03346, Board: Ph. +91 79 6812 7000(10 lines)