

## THICKENER 5100

THICKENER 5100 is a high quality thickener for pigment printing specifically for the textile printing industry. Thickener 5100 does not require the addition of ammonia or other alkali to the printing paste.

THICKENER 5100 is suitable for thickening pigment printing paste as well as for printing on cotton and all synthetic textiles. Thickener is fine aqueous acrylic copolymer dispersion in high purity mineral which disperses readily in water and rapidly produces smooth pastes.

THICKENER 5100 is designed for very convenient preparation of pigment printing formulations which can be effectively thickened by direct addition to the mixture or THICKENER 5100 can be used as part of the customer's specific thickener. Stock preparation (with or without ingredients other than the pigment itself). When stored in a closed or covered container, Thickener 5100 can be stored for long periods of time. Thickener 5100 has high active content reducing handling and storage.

**APPEARANCE** : White viscous liquid

**POLYMER CHARGE** : Anionic

**pH (1% in D.I. water)** : 6 – 7

**BULK VISCOCITY** : <2500cps

**Packing:-**  
60/130 KGS PLASTIC CARBOUYS

**Storage:**  
Store in a cool dry place. Avoid storing in direct sunlight.

### STATEMENT

This 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.

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