

RT 38 BINDER

Product Information Bulletin

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It is an APEO free, styrene acrylic copolymer emulsion.

Highlights

- ▶ It gives a soft handle at all types of pigment printing.
- ▶ The wet and dry fastness properties of this product are excellent.
- ▶ It is advised to use between 10-15% in the printing paste.
- ▶ Thickener should be used in the printing paste at the minimum level.

Printing Tips

It can be used for all types of pigments printing machines (rational, flat) at all conditions. The amount of thickener needed in the printing paste at the minimum level. It is preferred particularly for 1:1 cotton-polyamide mixture fabrics. The closure of the container should be closed tightly after necessary amount of material is taken to preserve the homogeneity of the material safely.

Precautions

- Partly soluble in water.
- ► It is packed in 120kg, 150kg blue polyethylene cans and 1000kg IBC.
- 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. If any further help or assistance is required, our technical department is ready for help.
- ► In case of emergency, Safety Data Sheet of this product should be ready for help at the working area.
- The warnings available on safety data sheets have been written for the purpose of providing comprehensive information on the products & in case of any noncomforming usage cannot be held responsible for any direct and/or indirect loss or damage of the manufacturer/distributor.
- ► Email: info@inknovators.com

Recommended Parameters

Physical and Chemical Properties



Solid Content (1/2h 150°C): %38±1

Appearance: White, Liquid

Tg (°C):-7

MFFT (°C) : <0

Viscosity: max 200 mPas

Density: 1,0 g/cm3

pH:7.5-8.5

Boiling Point : >100°C

Additives



Do not use any additives that are not advised

Shipping & Storage

41°F - 95°F (5°C - 35°C)



Health & Safety

Please see: Safety Data Sheet



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