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PRODUCT LITERATURE

REATHICK-7917

Product Information

Reathick-7917 is a sodium alginate substitute for Reactive printing on cellulosic substrates. Reathick-7917 exhibit prints with high brightness, high brilliance and high permeability. Reathick-7917 has excellent permeability with uniform colour yield. It gives much better and cleaner print than sodium alginate. It is suitable for both, Flat and Rotary screen printing.

Reathick-7917 is a non alginate thickener.

Key Features & Benefits

Key features Benefits

Excellent permeability High brightness, high brilliance with

uniform colour yield

General Characteristics

Physical appearance : Creamish liquid

Miscibility : Miscible with water

Compatibility : Compatible with anionic and nonionic products Stability : Stable to dilute acids and dilute alkalies

Application

Recommended recipe:

Reathick-7917 : 3.5-5% Urea : 5% Sod. Bicarbonate : 2.5-3% Super R Salt : 1-2%

Water : Balance quantity

Reactive dye Solution : As per the requirement

Paste Preparation Method:

- It is recommended to use either demineralised water (DM water) or cooled steam condensate water for preparation of paste.

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- Take the reactive dyes as per recipe.
- Dissolve in water adding Urea and resist salt.
- Then slowly add Reathick-7917 to get desired viscosity.
- Add sodium bicarbonate just before printing and if required, adjust viscosity with addition of small quantity of Reathick-7917.

Note:

The dosages of thickener and auxiliaries can be adjusted according to actual practice.

Precautions

Storage : Store in cool, ventilated shed away from

heat and direct sunlight. Storage temperature should not exceed 35 deg C. Close lids firmly to avoid contact with air and moisture.

Shelf Life : 9 months from the date of manufacturing, if

stored under controlled conditions.

[The above information is given in good faith and is without warranty] [Prod.Code :L010917 | Last Upd. On : 17/05/2022] [PVR]

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