



PRODUCT LITERATURE

SARAPRINT-AC(M)

Product Information

Saraprint-AC(M) is a melamine formaldehyde based resin which is used as a Cross-linker in the coating recipe. Saraprint-AC(M) enhances the durability of the coating and also helps in achieving desired wash fastness. Saraprint-AC(M) when used in pigment printing recipe it will enhance its fastness properties especially scrub fastness and wet rubbing fastness.

It is also used for imparting stiff handle to polyester fabrics and its blends.

Key Features & Benefits

Key Features	Benefits
Cross-linking polymer	Improvement in dry, wet and scrub rub fastness of pigment prints
Higher dosage gives stiff finish.	Finishing of cotton inter-lining.

General Characteristics

Physical appearance	Colourless to pale yellow clear Liquid
Ionic nature	Nonionic
pH of 1% solution	8 +/- 1
Miscibility	Miscible with water
Compatibility	Compatible with anionic, cationic & nonionic products
Stability	Stable to dilute acids and dilute alkalies

Application

1. In coating recipe:
1-3% Saraprint-AC(M) can be added in the coating paste.
2. In pigment printing:
1-3% Saraprint-AC(M)
can be added in paste made from either kerosin emulsion or synthetic polymers.
3. Finishing of cotton, polyester, polyamide and their blends
10-30 g/l Saraprint-AC(M)
pH 5-6, pick up 60-70% by pad-dry-cure method .



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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	12 months from the date of manufacturing, if stored under controlled conditions.