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AOPL SAN

Self cross linking PIGMENT BINDER

Chemical Type : Binder

Description: AOPL SAN is a self cross linking acrylic emulsion having durable film properties with excellent thermal and mechanical stability. AOPL SAN is used mainly in PIGMENT PRINTING ON CELLULOSIC FABRICS. CAN BE USED IN ZARI,KHADI ETC.

Visual Appearance : Milky white emulsion.

Chemical Nature : Acrylic emulsion

Solid Contents : 30 +/- 2%

Viscosity @ 30°Cby

Brookfield RVT : 20 – 30 c.Ps

Spindale No 3

RPM 10

Emulsifying System : Nonionic

pH : 7.00 – 7.50

Storage: Protect from freezing

Curing Temperature : 150 Deg. C with catalyst

Curing Time : 5 to 7 mins

Uses : AOPL SAN being a self cross linking acrylic emulsion catalyst is not needed to achieve durability to washing and dry-cleaning. Addition of 1-2% fixer may be necessary to ensure higher wash resistance. Addition of fixer should be made after adjusting pH 8 - 8.5 by Ammonia.

ISO: 9001: 2008 Certified

The above information is to the best of our knowledge true and accurate. Since the conditions that the products are used in cannot be handled or controlled by us we cannot guarantee the results and assume liability to damages incurred by using this product

Refer to M.S.D.S. for handling procedures.