



AMBANI ORGANICS PVT. LTD.

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AOPL 280

Self cross linking PIGMENT BINDER

Chemical Type	: Binder
Description	: AOPL 280 is a self cross linking acrylic emulsion having durable film properties with excellent thermal and mechanical stability. AOPL 280 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	: 40 +/- 2%
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 280 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.