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AOPL GB

Acrylic binder for gold bronze metal powder printing

Chemical Type : Specialized acrylic emulsion

Visual Appearance : Viscous Milky White paste

Emulsifying system : Non ionic

Viscosity @ 30ºCby

Brookfield RVT

Spindale No 4

RPM 20

: 5000 - 8000 c.Ps

pH : Slightly alkaline

Guideline recipe : Gold bronze powder 18 – 22 %

AOPL GB 82 - 76 %

Add fixer at time of printing only. Print – dry – cure at 140 c for 5 min.

Precautions : 1) Print paste must not be allowed to become acidic.

2) Printing paste should be used immediately.

3) After printing cloth must be dried without delay.

4) Resin finish after gold printing should be avoided.

5) Presence of discharging agent cause dulling of gold print.

6) To increase viscosity of past natural thickeners like CMC should be

used.

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.