



## BINDER DSM-2

### A. DESCRIPTION

Binder DSM-2 is a pigment coloration discharge binder for flat screen and rotary screen printing. It is excellent in compatibility with discharge agent and has a soft hand and an excellent color value when printing with pigments.

### B. NATURE

Appearance: Milky-White Emulsion Paste  
Composition: Acrylic Copolymer Emulsion  
Viscosity: 10,000 – 50,000 cps.  
pH: 7.0 – 8.0

### C. USAGE

Binder DSM-2	100%
Discharge Agent	10%
*Color (5-10% of general pigment or 20% of fluorescent pigment)	<u>X</u>
<b>Total:</b>	<b>100 + X</b>

(\*All pigments, except Fluorescent Violet MIGR, can be used.)

### D. PROCESS

Dischargeable plain dyed cloth – Binder Print curing at 280° - 300°F for 3 - 5 minutes.  
Wash garment.

### E. NOTES

1. Pre-testing is recommended.
2. After printing, perform baking treatment immediately.
3. Binder DSM-2 combined with Discharge Agent should be used up within eight (8) hours.
4. Discharge agent should be compounded by stirring, using a machine.
5. To prevent degradation, please wash garment after printing and curing.