

Technical Data Sheet

INDOFIL 1295 DM

Superior quality Styrene- Acrylic emulsion for all quality paints

PHYSICAL PARAMETERS:

Appearance	: Milky white emulsion
Solid Content (150° C/ 20 min)	: 50 ± 1%
pH (As such)	: 7.0-9.0
Viscosity (Brookfield LVF # .4/12 @ 25 °C)	: 2500-5000 cps
Particle size	: 0.098-0.10 micron
Specific gravity	: 1.0-1.1 gm/cc
Film Clarity (draw down 250 micron ambient dried)	: Clear with negligible bits

EMULSION PROPERTIES:

- Ø Superior wet scrub resistance.
- Ø Excellent resistance to Water, Dirt pick up & Alkali,
- Ø Excellent pigment binding
- Ø Good surfactant stability, divalent ion stability, paint stability
- Ø Excellent adhesion to cement plastered and previously painted surfaces

ADVANTAGES:

- Contributes to excellent long term durability, excellent water resistance, and excellent resistance to hydrolysis on masonry.
- Contributes to excellent paint formulation cost / property balance.
- Allows painted surfaces to maintain their appearance over time.



An ISO 9001 & 14001 Certified Company



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RECOMMENDED USES:

Interior & Exterior Flat Paints
Medium Quality Interior & Exterior Paints
Textured finish paints

STORAGE:

Indofil 1295 DM is non-flammable, non-combustible. It should be stored under shade. It should not be exposed to direct sunlight.

SHELF LIFE:

12 months from the date of manufacturing

Disclaimer:

The suggestion and data in this bulletin are based on information we believe to be reliable. It is offered in good faith, but WITHOUT GUARANTEE, as the conditions and methods of the use of our products are beyond our control. We ALWAYS recommend that the prospective user should determine the suitability of our products and suggestions on an experimental basis first, Before ADAPTING on a commercial scale.

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