TECHNICAL DATA

VISICRYL 8351

PRODUCT TYPE: All Acrylic
Stabilising System: Surfactant

PRODUCT SPECIFICATION

Solids % @ 105 C 1 Hr: 50 % +/- 1
pH (1:1 with water): 8 – 9.5
Viscosity @ 30 +/- 2 C, Cps: 50 - 200
Brookfield LVT @ 60, RPM SPL 2.
Minimum Film Forming Temp C: 13 +/- 1°C
Average Particle Size (microns): < 0.2

Film Properties

: Hard, glossy and non tacky
: Excellent alkali & heat resistance, wet scrub resistance and stable to UV radiation.
: 100 U cured film on 48 hours water exposure shows no blisters & loss of adhesion.

Emulsion Properties

: Excellent mechanical stability and good flow.
: Excellent pigment binding, colour retention and chalk resistance.
: Excellent response to associative thickeners.

Applications

: Silk finish and high sheen premium plastic emulsion paints.
: Exterior paints with excellent resistance to dirt pickup.
: High quality road marking/floor paints

Storage Conditions

: Store under shade and away from direct sunlight & heat. Protect from freezing.
: Keeping period, Six months minimum under normal storing conditions

Note: We recommend that before using our products in full scale production, the customer should make his own tests to determine the suitability of the products for his own purpose under his operating conditions. As circumstances under which our products are stored, handled and used are beyond our control, we cannot assume any responsibility for their use by the customer. Information given here is subject to change or can be withdrawn without notice. For more details contact by Email: info@visen.net