



TECHNICAL DATA SHEET

SETAQUA 6471

A styrene-acrylic copolymer emulsion

General description:

SETAQUA 6471 is a fine particle size styrene-acrylic resin emulsion that forms hard, impact resistant films with exceptionally high water, salt spray and mineral spirit resistance. SETAQUA 6471 is used in anti-corrosive coatings of relatively low PVC as well as superior adhesion to new galvanized iron.

Technical features:

1. Excellent water, salt spray and mineral spirit resistance
2. Superior adhesion to new galvanized metal
3. May be over-coated with latex or enamel gloss paints

Suggested uses:

1. Anti-corrosive coatings
2. Metal maintenance coatings
3. Galvanized iron primers

Delivery form: 48% n.v. in water

Typical properties:

Property	Typical Values	Units	Method *
Non-volatile, by wt.	48.0	%	1 – 1
Viscosity, Brookfield	700	cps	2 – 2
pH	8.4		8 – 1

* SDM: Nuplex Resins methods of determination (available on request).

Non-volatile, by vol: 46.3%
Particle Size: 0.10 Micron
MFFT: 20 °C

On the DSL Inventory

Updated: October, 2010

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