
STANCHEM SC 6261

DESCRIPTION:

StanChem SC 6261 is a 100% acrylic copolymer emulsion designed for durable house and trim paints. Paints and coatings made with SC 6261, in addition to durability; also exhibit good wet adhesion, good dirt pick-up resistance and good gloss retention.

PRODUCT DATA: Typical Properties:

Type:	Acrylic Polymer
Solids by weight:	49.5 – 50.5%
Viscosity @ 25°C: Brookfield RVT Spindle #4 @ 20 RPM	50-400 cps
pH @ 25°C:	9.0 – 10.0
Weight/gallon:	8.9 +/- 0.10 lbs
Tg°C: (DSC)	28

Storage: SC 6261 is stable for at least 12 months from manufacturing date when stored at +5C to +40C in appropriate containers.

WARRANTY:

Seller warrants that its product will meet the specifications which it sets for them. Seller's responsibility under this warranty will be limited solely to replacing the products which prove defective, provided that the Buyer gives Seller prompt notice in writing of said defect. Products may be returned to Seller only after written authorization has been obtained from Seller. The foregoing warranty is in lieu of all other warranties, whether oral, written, express, implied or statutory. IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WILL NOT APPLY. Technical or other advice is furnished by us solely as an accommodation and shall not increase the scope of our responsibilities or liability. Seller's warranty obligations and Buyer's remedies hereunder are solely and exclusively as stated herein: In no event will Seller be liable either for the labor and other associated costs incurred in replacing the product, including, but not limited to, its removal and application, or for other incidental or consequential damages.

Deck Coating Starting Point Formulation Components

<u>Grind</u>	Deionized Water	.....	124.7
	Tamol 901	.....	4.7
	Natrosol 250LR	.....	4.7
	Propylene Glycol	.....	7.1
	Defoamer 677	.....	7.5
	KTPP	.....	1.2
	Minex 7	.....	47.5
	Zeodent 113 Silica	.....	23.7
	Titanium Dioxide	.....	11.9
Zinc Oxide	.....	11.9	
<u>Letdown</u>	Latex SC 6261	.....	712.5
	DPNB	.....	17.8
	Ammonium Hydroxide	.....	2.4
	Water	.....	26.3
	Mergal BIT 20W	.....	0.6
<u>Properties</u>	Weight % Solids	.....	46.7%
	Volume % Solids	.....	42.1%
	VOC (g/l)	.....	66
	PVC	.....	9.2%

Coating Features

- Excellent exterior durability
- Excellent abrasion resistance
- Excellent wet adhesion
- Low dirt pick up

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