

King Industries formulation No. CI-112

10/01

FUNCTION	PRODUCT	PRODUCER	PBW
Polyurethane dispersion	Bayhydrol 123, 35%	Bayer	31.70
Melamine resin	Cymel 373, 85%	Cytec	2.40
Titanium dioxide	Ti-Pure Rutile R-960	DuPont	15.70
Defoamer	Nopco NDW	Cognis	0.10
Dispersing agent	Disperse-Ayd W 22	Elementis	0.40
Wetting agent	Tamol 731	Rohm and Haas	1.90
Anticorrosive pigment	HEUCOPHOS® ZMP	Heubach	6.80
Grind.			
Polyurethane dispersion	Bayhydrol 123, 35%	Bayer	29.70
Rheology modifier	Attagel 50, 3% in H ₂ O	Engelhard	9.30
Corrosion inhibitor	Nacorr 1552	King Industries	2.00
Add while mixing.			
			100.00
SPECIFICATIONS			
Solids in %			48.5

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