

PanTINT® 73 Series

Pigmented Epoxy Dispersions



PanTINT® 73 are pigment dispersions for industrial solvent based epoxy coatings. They consist of industrial quality organic and inorganic pigments finely milled in Bisphenol A carrier resin. The pigments chosen for the PanTINT 73 exhibit color strength, durability, chemical resistance and light fastness. Most are suitable for interior and exterior applications. The epoxy carrier resin along with a proprietary additive package allow for high pigment solids and superior compatibility with a number of epoxy based systems. The 73 series' will be compatible with a wide range of epoxy resin formulations for industrial, maintenance and architectural coating applications.



Typical Values

STANDARD PRODUCT DESCRIPTION			COMPOSITION % BY WEIGHT			COMPOSITION % BY VOLUME			DENSITY	
Code	Pigment	CI Name	Pigment	Vehicle	Additive	Pigment	Vehicle	Additive	lb/gal	Sp. Gr.
73B037	Phthalo Blue (RS)	B 15	19.5	80.5	0.00	16.0	84.0	0.00	9.93	1.19
73B102	Phthalo Blue (GS)	B 15:3	15.0	84.8	0.20	11.5	88.2	0.30	9.90	1.19
73G048	Chrome Green Oxide	GR 17	40.0	59.8	0.20	13.0	86.8	0.20	13.8	1.70
73G050	Chrome Green Oxide (HR)	GR 17	40.0	59.5	0.50	12.7	86.8	0.50	13.8	1.70
73G076	Phthalo Green	GR 7	21.0	78.5	0.50	12.1	87.3	0.60	10.57	1.27
73K038	Tinting Black	BK 7	15.8	84.3	0.10	10.6	89.4	0.00	10.1	1.20
73K170	High Jet Carbon Black	BK 7	14.8	84.7	0.50	9.90	89.4	0.70	10.0	1.20
73K172	Black Iron Oxide	BK 11	60.3	39.2	0.50	27.3	71.6	1.10	17.4	2.10
73Q089	DNA Orange	OR 5	30.0	69.5	0.50	21.2	78.2	0.60	10.7	1.30
73R043	Red Iron Oxide	R 102	56.6	43.5	0.10	22.9	77.2	0.10	16.9	2.00
73R110	Red Iron Oxide	R 101	59.9	39.6	0.50	27.4	71.5	1.10	17.2	2.10
73R127	Red 2B	R 48:2	30.0	69.5	0.50	22.0	77.4	0.60	10.6	1.30
73W290	Titanium White	WH 6	60.0	39.5	0.50	29.9	69.1	1.00	16.6	2.00
73Y003	Diarylide Yellow AAOT	Y 14	20.0	79.7	0.30	16.9	82.7	0.40	9.90	1.20
73Y092	Yellow Iron Oxide	Y 42	39.0	60.5	0.50	15.1	84.1	0.80	13.2	1.60

Recommended Use

- Bulk Storage Tanks
- Roof Decks
- Structural Steel and Piping
- Machinery
- Industrial Flooring
- Garages
- High Traffic Walkways
- Poured Concrete



Your guarantee of manufactured excellence.

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