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Fastness Properties of 301 Neo Pigments

Identity	Fastness		water resistance	dry clean inability 0.5%		heat resistance		D.S conc. resistance
	5%	1%		mineral spirit	P.C.E	5%	1%	
Neo Yellow M3G	7	6	5	5	4	5	5	4-5
Neo Gold Yellow MFR	8	7	5	5	5	5	5	4-5
Neo Orange MGD	4-5	3-4	5	5	4-5	5	5	4
Neo Red MGD	6-7	5	5	5	4-5	5	4-5	2-3
Neo Red MFB	6	4-5	5	5	4-5	5	4-5	3-4
Neo Rose MB	4-5	4	5	5	5	5	4-5	3-4
Neo Pink MB	8	7-8	5	5	5	5	5	5
Neo Violet MFB	8	7-8	5	5	5	5	5	4-5
Neo Navy Blue MB	8	8	5	5	5	5	4-5	5
Neo Blue MB	8	7-8	5	5	4-5	5	5	5
Neo Blue MG	8	7-8	5	5	5	5	5	5
Neo Green MB	8	7	5	5	5	5	5	2B
Neo Black MK	8	8	5	5	5	5	5	5

Test Method

Light resistance: Fade-o-Mater 20hrs (JIS L-0842)

8(excellent)→1(weak)

Water resistance: 40°C, 4hrs (JIS L-0846)

5(excellent)→1(weak)

Dry Clean inability: Mineral Spirit & P.C.E. (JIS L-0861)

5(excellent)→1(weak)

Heat resistance: 180°C x 30sec. (JIS L-0850)

5(excellent)→1(weak)

Chemical resistance: D.S conc. baking at 140°C x 5min.

5(excellent)→1(weak)