



COLORS &
EFFECTS

BASF
We create chemistry

No concerns with Luconyl® NG

Get ready **NOW** for eco regulations



Performance Highlights

- Suitable for gravimetric and volumetric dosing
- Ready to use in tinting machines
- Low concentration options available
- Tight specifications

- Low odor, low foaming
- VOC and SVOC free
- Comprehensive range of fully dispersed organic and inorganic pigments to achieve the entire color space

Eco-friendly

- **MIT* free**
- Ready for upcoming changes in biocide classification
- Complies with requirements of the major eco-labels
- No negative impact on labelling of the tinted coating

Luconyl® NG MIT free portfolio

The Luconyl® NG product range for interior and exterior applications

Luconyl® NG is a MIT free liquid pigment preparation range for water-based paints that complies with common European eco-label requirements. Being MIT free, Luconyl® NG allows paint manufacturers to be already prepared for the upcoming changes in biocide classification. Due to a stringent in-process quality control, BASF Colors & Effects has optimized the need for biocides while providing best-in-class quality.

Organic

Luconyl® NG	Color Index	Pigment content [%]	Recommendation
Yellow	0962 P.Y.138	50	Exterior
Yellow	1256 P.Y.74	50	Interior
Yellow	1260 P.Y.154	32	Exterior
Yellow	2350 P.Y.110	40	Exterior
Orange	2930 P.O.67	42	Interior
Red	3750 P.R.168	43	Exterior
Red	3855 P.R.112	42	Interior
Red	3860 P.R.254	45	Interior / Exterior
Magenta	4790 P.R.122	35	Interior / Exterior
Violet	5890 P.V.23	8	Interior / Exterior
Violet	5894 P.V.23	35	Interior / Exterior
Blue	6900 P.B.15:2	42	Interior / Exterior
Blue	7080 P.B.15:3	42	Interior / Exterior
Green	8730 P.G.7	48	Interior / Exterior
Black	0061 P.Bk.7	8	Interior / Exterior
Black	0066 P.Bk.7	40	Interior / Exterior
Black	0070 P.Bk.7	10	Interior / Exterior

Inorganic

Luconyl® NG	Color Index	Pigment content [%]	Recommendation
Yellow	1102 P.Y.184	50	Exterior
Yellow	1916 P.Y.42	38	Wood
Yellow	1920 P.Y.42	40	Wood
Yellow	1990 P.Y.42	60	Interior / Exterior
Orange	2400 P.Y.42	60	Interior / Exterior
Orange	2430 P.O.82	60	Exterior
Red	2817 P.R.101	33	Wood
Red*	2820 P.R.101	42	Wood
Brown	2915 P.R.101	50	Interior / Exterior
Red	3395 P.R.101	60	Interior / Exterior
Violet	5300 P.V.15	50	Exterior
Blue	6120 P.B.29	50	Exterior
Blue	6310 P.B.28	55	Exterior
Turquoise	9110 P.G.50	60	Exterior
Green	9990 P.G.17	64	Exterior
Black	0050 P.Bk.11	50	Exterior
Black	0095 P.Br.29	65	Exterior
White	0025 P.W.6	63	Interior / Exterior

* Coming Soon

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