



**WET
PAINT!**

Luconyl[®] NG

The new range of aqueous pigment preparations for manufacturing VOC-free paints

 **BASF**

The Chemical Company

The range for eye and nose

High color strength, narrow specifications, low odor



Luconyl® NG – the future of modern colors

BASF's new Luconyl® NG color range of aqueous pigment preparations is a complete range offering you the latest product and processing properties. Special features of Luconyl® NG include optimum pigment content, high color strength, very narrow specifications and a reduced tendency to settling out due to improved stabilization. The pigment preparations are free-flowing, stable in storage and show broad compatibility.

Luconyl® NG offers other advantages as well. It is the

answer to customers' current and future demands for environmental protection and absence of labeling requirements. Which is why Luconyl® NG is practically odorless and particularly user-friendly. The entire range is APEO-free and suitable for the manufacturing of VOC-free paints according to the legal requirements effective from 2010.

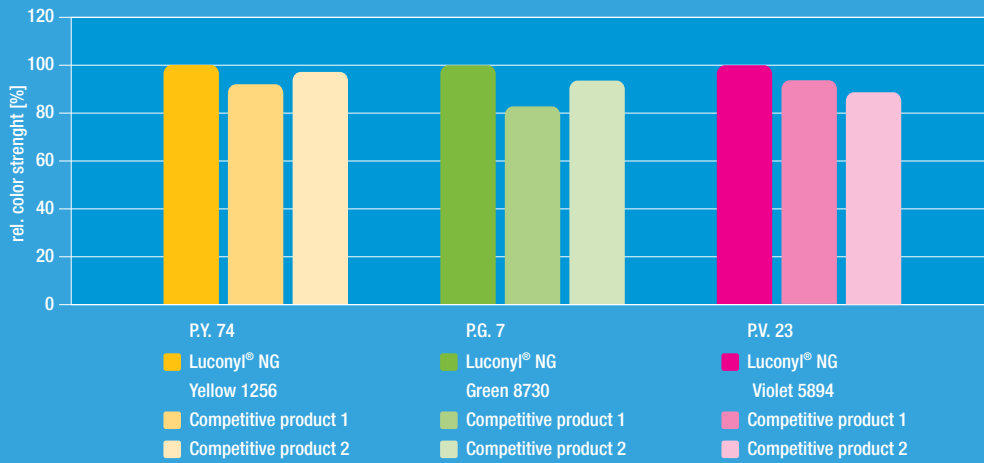
Take advantage now of the benefits of an innovative range that will soon be a trailblazer.

Properties of Luconyl® NG

Luconyl® NG	White 0022	Black 0060	Black 0061	Black 0066	Yellow 0911	Yellow 0962	Yellow 1102	Yellow 1256	Yellow 1916	Yellow 1995	Red 2817
Colour Index	P.W. 6	P.Bl. 7	P.Bl. 7	P.Bl. 7	P.Y. 3	P.Y. 138	P.Y. 184	P.Y. 74	P.Y. 42	P.Y. 42	P.R. 101
Pigment content [%]	63 %	30 %	8 %	40 %	43 %	50 %	50 %	50 %	38 %	60 %	33 %
Density [g/cm ³]	2.05	1.15	1.10	1.25	1.20	1.33	1.76	1.20	1.40	1.90	1.45
Fastness to weathering Pure shade	5	5	5	5	3 - 4	4 - 5	5	4 - 5	5	5	5



Superior color strength at equal pigment content



Brown 2915	Orange 2930	Orange 3111	Red 3390	Red 3855	Red 3860	Magenta 4790	Violet 5890	Violet 5894	Blue 6900	Blue 7080	Green 8730	Green 9360
P.R. 101	P.O. 67	P.O. 5	P.R. 101	P.R. 112	P.R. 254	P.R. 122	P.V. 23	P.V. 23	P.B. 15:1	P.B. 15:3	P.G. 7	P.G. 36
50 %	42 %	30 %	60 %	42 %	45 %	35 %	8 %	35 %	42 %	42 %	48 %	45 %
1.85	1.20	1.20	2.00	1.20	1.20	1.10	1.06	1.15	1.20	1.20	1.40	1.45
5	4 - 5	3	5	4	4 - 5	4	5	5	5	5	5	5

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