Biocide-Free – New Innovative Approach

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Euronyl® 4BF
Euronox® 4BF

TINTING YOUR BIOCIDE-FREE COATINGS AND DISPERSIONS

Ongoing changes to regulations require the use of fewer or no biocides, particularly in interior emulsion paints. Current eco-labels also stipulate this. When such emulsion paints are tinted, it must be ensured that the tinted base paint remains free of biocides.

To this end, we have avoided the use of biocides in the development of our Euronyl/Euronox 4BF pigment preparations. Thanks to innovative, environmentally friendly technology, these new products are very well protected against microbial growth without the use of any biocides.

Euronyl/Euronox 4BF pigment preparations are suitable for water-based, biocide-free paints and coatings. By adding Euronyl U 4BF to solvent-based alkyd base paints, they can also be used universally.

Euronyl/Euronox 4BF preparations are liquid and easy to dose. This product range is therefore the perfect choice for setting up a POS tinting system that can be seamlessly integrated into existing dosing systems. No expensive or complex modifications to the systems are required.

ADVANTAGES

- Tinting of biocide-free paints and coatings; Easy to use in conventional POS dosing systems
- Can also be used as a universal preparation
- Support with your colourimetry
- Our 1 liter Paint Pusher pack size, which is 100% recyclable, was developed to secure an easy and clean filling of the canisters in your POS-dispenser.



"We would be delighted to work with you to develop the perfect tinting system for your biocide-free paints and coatings."

GERHARD NEMECEK



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farbpigmente colourpigments

EURONOX®

Inorganic

Full Shade	1:10 Reduction	Colourant	C.I.	PIGMENT %	LIGHT FASTNESS FULL SHADE	LIGHT FASTNESS TINT	WEATHER FASTNESS FULL SHADE	WEATHER FASTNESS TINT
		White 4BF	PW 6	59	8	8	5	5
		Yellow 184 4BF	PY 184	39	7-8	7-8	4-5	4-5
		Yellow 3920 4BF	PY 42	57	8	8	5	5
		Red 110 4BF	PR 101	41	8	8	5	5
		Blue 28 4BF	PB 28	65	8	8	5	5
		Turquoise 50 4BF	PG 50	50	8	8	5	5
		Green 50 4BF	PG 50	46	8	8	5	5
		Black 33 4BF	PBk 33	66	8	8	5	5

EURONYL®

Organic

		Yellow 74 4BF	PY 74	18	7-8	6-7	4	2-3
		Yellow 138 4BF	PY 138	13	8	8	4-5	3
		Yellow 83 4BF	PY 83	20	6	5	3	2
		Red 254 4BF	PR 254	29	8	8	4-5	4
		Red 168 4BF	PR 168	9	8	8	5	5
		Red 122 4BF	PR 122	9	7	7-8	4-5	4-5
		Violet 23 4BF	PV 23	2	8	7-8	4-5	4
		Blue 15:3 4BF	PB 15:3	24	8	8	5	5
		Green 7 4BF	PG 7	23	8	8	5	5
		Black 7 4BF	PBk 7	8	8	8	5	5

Additional product:
Euronyl U 4BF for compatibility with long-oil alkyd systems

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