

Waterborne binder-free pigment concentrates based on different organic pigments with TEGO® Dispers 651

Product	Heliogen® Blue L 7085 (BASF) PB 15:3	Heliogen® Blue L 7101 F (BASF) PB 15:4	Heliogen® Blue L 6700 F (BASF) PB 15:6	Heliogen® Green L 8730 (BASF) PG 7
C. I.				
Water (demin.)	40.7	40.6	40.7	25.6
TEGO® Dispers 651	23.2	23.3	23.2	33.3
Defoamer*	1.0	1.0	1.0	1.0
Pigment	35.0	35.0	35.0	40.0
Biocide	0.1	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0
Additive solids on pigment	20 %	20 %	20 %	25 %

Product	PV- Fast Orange GRL (Clariant) PO 43	Permanent Red FGR 70 (Clariant) PR 112	Hansa® Brilliant Yellow 5GX 03 (Clariant) PY 74	Novoperm® Yellow HR 02 (Clariant) PY 83
C. I.				
Water (demin.)	38.9	40.6	38.9	46.4
TEGO® Dispers 651	20.0	23.3	15.0	17.5
Defoamer*	1.0	1.0	1.0	1.0
Pigment	40.0	35.0	45.0	35.0
Biocide	0.1	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0
Additive solids on pigment	15 %	20 %	10 %	15 %

* Depending on the pigment and the coating system TEGO® Foamex 8050, TEGO® Foamex 810 or TEGO® Foamex 830 are suitable.

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Product	Hostaperm® Yellow H4G (Clariant) PY 151	Hostaperm® Yellow H3G (Clariant) PY 154
C. I.		
Water (demin.)	45.9	34.8
TEGO® Dispers 651	24.0	29.1
Defoamer*	1.0	1.0
Pigment	29.0	35.0
Biocide	0.1	0.1
Total	100.0	100.0
Additive solids on pigment	25 %	25 %

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