

Pigment concentrates based on organic pigments

C.I. PB 15:3

Waterborne, binder-free

Product	Heliogen® Blue L 7072 D (BASF)	Heliogen® Blue L 7080 (BASF)	Irgalite® Blue GLO (Ciba)	Irgalite® Blue GLO (Ciba)
Water (demin.)	33.9	33.9	46.7	33.2
TEGO® Dispers 750 W	25.0	25.0	9.0	–
TEGO® Dispers 650	–	–	3.8	–
TEGO® Dispers 765 W	–	–	–	15.0
AMP 90 (10 % in Water) (Angus)	–	–	–	1.2
Defoamer*	1.0	1.0	0.4	0.5
Pigment	40.0	40.0	40.0	50.0
Biocide	0.1	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0
Additive solids on pigment	25 %	25 %	19 %	12 %

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

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Waterborne, binder-containing

Product	Heliogen® Blue L 7085	Sunfast® Blue 249– 9812	Heliogen® Blue L 7080	Heliogen® Blue L 7085
	(BASF)	(Sun Chemical)	(BASF)	(BASF)
Water (demin.)	19.8	23.0	38.9	17.4
Joncryl 61 (35 %) (BASF)	–	17.0	–	–
Laropal® LR 9008 (35 %) (BASF)	39.1	–	–	–
TEGO® VariPlus DS 50 (33 %)	–	–	–	41.5
TEGO® VariPlus UC W 40 (40 %)	–	–	8.0	–
TEGO® Dispers 750 W	15.0	–	12.0	15.0
TEGO® Dispers 760 W	–	12.9	–	–
Defoamer*	1.0	2.0	1.0	1.0
Pigment	25.0	45.0	40.0	25.0
Biocide	0.1	0.1	0.1	0.1
Total	100.0	100.0	100.0	100.0
Additive solids on pigment	24 %	10 %	12 %	24 %
Resin solids on pigment	55 %	13 %	8 %	55 %

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

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Waterborne, binder-containing

Product	Heliogen® Blue L 7080 (BASF)
Water (demin.)	46.1
TEGO® VariPlus UC W 40 (40 %)	8.0
TEGO® Dispers 650	4.8
Defoamer*	1.0
Pigment	40.0
Biocide	0.1
Total	100.0
Additive solids on pigment	12 %
Resin solids on pigment	8 %

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

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waterborne, universal

Product	Heliogen°	Heliogen°	Heliogen°
	Blue D 7080 (BASF)	Blue L 7080 (BASF)	Blue L 7085 (BASF)
Water (demin.)	45.4	55.7	40.7
TEGO° Dispers 650	8.5	8.2	–
TEGO° Dispers 651	–	–	23.2
Defoamer*	1.0	1.0	1.0
Pigment	45.0	35.0	35.0
Biocide	0.1	0.1	0.1
Total	100.0	100.0	100.0
Additive solids on pigment	19 %	23 %	20 %

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