

Waterborne binder-free pigment concentrates based on different carbon blacks with TEGO® Dispers 650

Product	Lamp Black 101 (Evonik)	Special Black 4 (Evonik)	Monarch® 1300 (Cabot)
C. I.	PBk 7	PBk 7	PBk 7
Water (demin.)	70.9	48.1	81.9
TEGO® Dispers 650	8.0	9.0	7.0
TEGO® Dispers 760 W	–	7.8	–
Defoamer*	1.0	1.0	1.0
Pigment	20.0	34.0	10.0
Biocide	0.1	0.1	0.1
Total	100.0	100.0	100.0
Additive solids on pigment	40 %	35 %	70 %

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