

Paint V.O.C./Isocyanate Calculations wk No 01- 52 -2003

	Type of Material	Classification to PG6/23(97)	Mixing Ratio	VOC CONTENT READY FOR USE GM/LITRE	Quantity used litres	VOC gm/litre	VOC Used Kg.
Production Areas							
3608.6 Water Based Primer	Primer	Primer			24350	67	1631.5
KM 30803 Black stoving acrylic	Gloss	Top Coat			860	500	430
Chawton White Gloss	Gloss	Top Coat			345	468	161.5
D 831 Etch Primer	Primer	Primer			463	640	296.3
5000 5 046 Solvent	Solvent				301	900	270.9
Barnesly 1028 Cleaning Solvent	Solvent				5850	841	4919.85
Belticryl Thinner V.O.A.84	Solvent				25	860	21.5
Terolan 1984 F Sealer (def)					53.5	48	2.6
Terolan 1948 A Sealer (Taxi)					22	48	1.1
Terolan 1948 F Sealer (def)					18	48	0.9
Terostat 1K-Pur White (def)					18	48	0.9
Terotex-8255 M Grey Underseal (Taxi)					58.5	48	2.8
Sub Total							7739.64
Prototype							
Paint/Primer/Thinners,etc					235.5	887	208.9
Sub Total							208.9
Total VOC							7949
Isocyanate							
Activator							10.8

← this is the only Isocyanate used.
This is in prototype.