

Mayflower Vehicle Systems plc
Holbrook Lane Coventry

PAINT V.O.C. CALCULATIONS Wk No 01 to 52 - 2001

	TYPE OF MATERIAL	Classification to PG6/23(97)	MIXING RATIO	VOC Content ready for use gm/litre	QTY. USED LITRES	V.O.C. gm / litre	V.O.C. USED Kg.
KM30803 Black stoving acrylic	Gloss	Top coat			740	500	370.0
KM30KS7 Silver stoving acrylic	Gloss	Top coat			680	500	340.0
BEC190 Solvent	Solvent				0	869	0.0
3864 S 0720 Ford Surfacer White A/Chip	Primer	1 Pack Primer			50	423	21.2
8000 5 8000 Solvent	Solvent				25	860	21.5
ChawtonWhite 3350 Y 0192	Gloss	Top coat			10750	468	5031.0
D831 Etch Primer	Etch Primer	Etch Primer	1:1	730	598	640	382.7
D833 Etch Prime Catalyst	Catalyst				753	820	617.5
Barnsley 1028 cleaning solvent	Solvent				11700	841	9839.7
Hemmelrath water borne 3608.6	Primer	Primer			36350	67	2435.5
Belticryl 2-Pack L.4.P. 140284 Fine Grey	Top Coat	2 pack top coat	10: 1	413	1750	380	665.0
Belticryl Hardener H.4.P.4	Hardener				195	742	144.7
Belticryl thinners VOA84	Solvent				285	860	245.1
5000 5 046 Solvent	Solvent				375	900	337.5
Prototype	Paints	Various		Various		Various	436.5
Prototype	Thinners	Thinners		Various		Various	155.0
TOTAL V.O.C.							21042.8

NB. Etch Surfacer not compliant. Wage checked during inspection 16/1/02. None purchased or used since meet agreed previously to finish contract. Record checked on 16/1/02 - no surfacer purchased. Some left in storage. Staff aware should not be used.