

May 03 - DEC 03

Glaserit Paint System

8 MONTHS May-Dec 03

FRANK BROOKIES may - dec 2003 VOC.xls/WATERHORNE:27/04/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
NEW TECHNOLOGY				
Multi Effect Water Basecoat				
G11 E330	Multi Effekt	125ML	59	59
G11 E440	Multi Effekt	125ML	59	236
G11 E470	Multi Effekt	125ML	59	59
G11 E650	Multi Effekt	125ML	59	590
G11 E660	Multi Effekt	125ML	59	59
G11 E830	Multi Effekt	125ML	59	118
G11 E910	Multi Effekt	125ML	59	413
G11 E920	Multi Effekt	125ML	59	236

TOTAL VOC 1770

G22 Line High Solids Topcoats

G22 A105	All colours for mixing system	1 ltr	370	740
G22 A126	All colours for mixing system	3.5 ltr	1295	1295
G22 A127	All colours for mixing system	1 ltr	1295	370
G22 A131	All colours for mixing system	1 ltr	370	370
G22 A168	All colours for mixing system	1 ltr	370	370
G23 A172	All colours for mixing system	1 ltr	370	370
G22 A346	All colours for mixing system	3.5 ltr	1295	1295
G22 M05	All colours for mixing system	1 ltr	370	370
G22 M146	All colours for mixing system	1 ltr	370	370
G22 M201	All colours for mixing system	1 ltr	370	370
G22 M26	All colours for mixing system	3.5 ltr	1295	1295
G22 M31	All colours for mixing system	1 ltr	370	370
G22 M38	All colours for mixing system	3.5 ltr	1295	1295
G22 M39	All colours for mixing system	1 ltr	370	740
G22 M43	All colours for mixing system	1 ltr	370	370
G22 M52	All colours for mixing system	1 ltr	370	740
G22 M60	All colours for mixing system	3.5 ltr	1295	14245
G22 M63	All colours for mixing system	1 ltr	370	370
G22 M68	All colours for mixing system	1 ltr	370	370
G22 M77	All colours for mixing system	1 ltr	370	370
G22 M96	All colours for mixing system	1 ltr	370	370
G22 M974	All colours for mixing system	1 ltr	370	1480

TOTAL VOC 27935

G55 Line High Solids Basecolors

G55 1240	All colours for mixing system	1 ltr	730	0
G55 A143	All colours for mixing system	0.5 ltr	365	0
G55 A335	All colours for mixing system	1 ltr	718	0
G55 A531	All colours for mixing system	3.5 ltr	2555	0
G55 A640	All colours for mixing system	1 ltr	730	0
G55 A696	All colours for mixing system	1 ltr	730	0
G55 M0	All colours for mixing system	1 ltr	730	730
G55 M505	All colours for mixing system	1 ltr	718	0
G55 M800	All colours for mixing system	1 ltr	718	0
G55-1/2	Ready mix colour	500ml	350	350
G55-1250	Ready mixed black	1 ltr	730	730
AG-1/2	Ready mix colour	500ml	285	285

TOTAL VOC 2095

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
G90	A031	Tinters	0.5 ltr	1813
G90	A032	Tinters	0.5 ltr	1813
G90	A105	Tinters	0.5 ltr	259
G90	A115	Tinters	0.5 ltr	259
G90	A136	Tinters	0.5 ltr	518
G90	A143	Tinters	0.5 ltr	259
G90	A148	Tinters	0.5 ltr	259
G90	A149	Tinters	0.5 ltr	259
G90	A177	Tinters	0.5 ltr	260
G90	A201	Tinters	0.5 ltr	259
G90	A307	Tinters	0.5 ltr	259
G90	A323	Tinters	0.5 ltr	1036
G90	A329	Tinters	0.5 ltr	259
G90	A347	Tinters	0.5 ltr	780
G90	A349	Tinters	0.5 ltr	2072
G90	A352	Tinters	0.5 ltr	1295
G90	A355	Tinters	0.5 ltr	259
G90	A359	Tinters	0.5 ltr	1300
G90	A372	Tinters	0.5 ltr	259
G90	A377	Tinters	0.5 ltr	259
G90	A390	Tinters	0.5 ltr	259
G90	A427	Tinters	0.5 ltr	518
G90	A430	Tinters	0.5 ltr	1295
G90	A503	Tinters	1 ltr	518
G90	A531	Tinters	1 ltr	2590
G90	A532	Tinters	0.5 ltr	1036
G90	A550	Tinters	1 ltr	518
G90	A552	Tinters	1 ltr	2590
G90	A554	Tinters	1 ltr	518
G90	A563	Tinters	0.5 ltr	1036
G90	A640	Tinters	1 ltr	2590
G90	A696	Tinters	0.5 ltr	518
G90	A924	Tinters	0.5 ltr	777
G90	A926	Tinters	1 ltr	12432
G90	A927	Tinters	0.5 ltr	1036
G90	A997	Tinters	0.5 ltr	1295
G90	M1-1	Tinters	1 ltr	442
G90	M99/00	Tinters	0.5 ltr	3626
G90	M99/01	Tinters	1 ltr	7770
G90	M99/02	Tinters	1 ltr	2072
G90	M99/03	Tinters	0.5 ltr	1813
G90	M99/04	Tinters	0.5 ltr	2331
G90	M99/08	Tinters	1 ltr	2590
G90	M99/21	Tinters	0.5 ltr	259
G90	M99/22	Tinters	0.5 ltr	259
G93	M010	Tinters	0.5 ltr	544
G93	M011	Tinters	0.5 ltr	816
G93	M176	Tinters	0.5 ltr	272
G93	M363	Tinters	0.5 ltr	1088
G93	M364	Tinters	0.5 ltr	272
G93	M505	Tinters	0.5 ltr	2176
G98	A097	Tinters	0.5 ltr	846
G98	M319	Tinters	0.5 ltr	282
			TOTAL VOC	79360

Glasurit Paint System

8 MONTHS May - Dec 03

FRANK BROOKES may - dec 2003 VOC.xls WATERHORNE/2704/2/05

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Reducers				
G352-91	Glasurit Thinner	5ltr	4380	43800
G352-216	Glasurit Thinner	5 ltr	4600	55200

TOTAL VOC **99000**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Hardeners				
G929-31	Hardener	2.5 ltr	1173	18700
G929-33	Hardener	1 ltr	1440	54120
G929-51	Hardener	2.5 ltr	1525	22875
G929-73	Hardener	2.5 ltr	1470	-1469
G929-91	Hardener	2.5 ltr	1450	29000

TOTAL VOC **123226**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Clear coat				
G923-144	Racing clear laquer	1 ltr	1610	17080
G923-255	HS Multi clear		2315	4630
G923-35-5	HS low voc clear	5 ltr	11810	108600
G923-57	Flexible matt clear	0.75 ltr	492	492

TOTAL VOC **17080**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Primers				
G285-16	Primer	1 ltr	466	8854
G285-31	Primer	2.5ltr	1260	1260
G285-50	Primer	4 ltr	1820	23660
G285-95	Primer	3 ltr	1209	3627
IP565-908	aerosol etch primer	Aerosol	225	450

TOTAL VOC **37851**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Plastic System				
G934-0	1k Plastic Primer	1 ltr	876	9636

TOTAL VOC **9636**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Special Additive Ancillaries				
G700-1	Silicone Remover	5 ltr	408	2856
G352-500	Spot blender	0.5 ltr	450	8100
G522-322	HS Matting agent	1 ltr	886	1772
G522-MO	HS Mixing clear	3.5 ltr	1505	6020
SH-7010	Silicone Remover	5 ltr	3735	100845
G839-20-1.5	Body filler	1.5kg	225	6301
G541-5-5	Degreaser	5 ltr	3900	7800
G522-MQ/35	HS Mixing clear	1 ltr	265	-264

TOTAL VOC **133430**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Quick dry Polyurathane				
QDP-2	Quick dry Polyurathane	2 ltr	936	936

936

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Gunwash				
PERSTD-25	Gun Cleaner	25ltr	20750	435750

TOTAL VOC **435750**

TOTAL VOC for 8 MONTHS May - Dec 03 **968069**

RETURNED WASTE SOLVENT

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
TWM016	Waste Thinner	25ltr	-21125	-63374
TWM018	Waste Thinner	25ltr	-21125	0

TOTAL VOC **-63374**

TOTAL VOC RETURNED for 8 MONTHS May - December 03

TOTAL VOC FOR May 03 - Dec 03

904695

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
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NEW TECHNOLOGY

Multi Effect Water Basecoat

G11 E330	Multi Effekt	125ML	59	59
G11 E440	Multi Effekt	125ML	59	236
G11 E470	Multi Effekt	125ML	59	59
G11 E650	Multi Effekt	125ML	59	590
G11 E660	Multi Effekt	125ML	59	59
G11 E830	Multi Effekt	125ML	59	118
G11 E910	Multi Effekt	125ML	59	413
G11 E920	Multi Effekt	125ML	59	236

TOTAL VOC **1770**

G22 Line High Solids Topcoats

G22 A105	All colours for mixing system	1 ltr	370	740
G22 A126	All colours for mixing system	3.5 ltr	370	1295
G22 A127	All colours for mixing system	1 ltr	1295	370
G22 A131	All colours for mixing system	1 ltr	370	370
G22 A168	All colours for mixing system	1 ltr	370	370
G23 A172	All colours for mixing system	1 ltr	370	370
G22 A346	All colours for mixing system	3.5 ltr	1295	1295
G22 M05	All colours for mixing system	1 ltr	370	370
G22 M146	All colours for mixing system	1 ltr	370	370
G22 M201	All colours for mixing system	1 ltr	370	370
G22 M26	All colours for mixing system	3.5 ltr	1295	1295
G22 M31	All colours for mixing system	1 ltr	370	370
G22 M38	All colours for mixing system	3.5 ltr	1295	1295
G22 M39	All colours for mixing system	1 ltr	370	740
G22 M43	All colours for mixing system	1 ltr	370	370
G22 M52	All colours for mixing system	1 ltr	370	740
G22 M60	All colours for mixing system	3.5 ltr	1295	14245
G22 M63	All colours for mixing system	1 ltr	370	370
G22 M68	All colours for mixing system	1 ltr	370	370
G22 M77	All colours for mixing system	1 ltr	370	370
G22 M96	All colours for mixing system	1 ltr	370	370
G22 M974	All colours for mixing system	1 ltr	370	1480

TOTAL VOC **27935**

G55 Line High Solids Basecolors

G55 I240	All colours for mixing system	1 ltr	730	0
G55 A143	All colours for mixing system	0.5 ltr	365	0
G55 A335	All colours for mixing system	1 ltr	718	0
G55 A531	All colours for mixing system	3.5 ltr	2555	0
G55 A640	All colours for mixing system	1 ltr	730	0
G55 A696	All colours for mixing system	1 ltr	730	0
G55 M0	All colours for mixing system	1 ltr	730	730
G55 M505	All colours for mixing system	1 ltr	718	0
G55 M800	All colours for mixing system	1 ltr	718	0
G55-1/2	Ready mix colour	500ml	350	350
G55-1250	Ready mixed black	1 ltr	730	730
AG-1/2	Ready mix colour	500ml	285	285

TOTAL VOC **2095**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/pack	Total VOC Used
G90 Line Waterbourne Basecoats				
G90 A031	Tinters	0.5 ltr	1259	1813
G90 A032	Tinters	0.5 ltr	1259	1813
G90 A105	Tinters	0.5 ltr	1259	259
G90 A115	Tinters	0.5 ltr	1259	259
G90 A136	Tinters	0.5 ltr	1259	518
G90 A143	Tinters	0.5 ltr	1259	259
G90 A148	Tinters	0.5 ltr	1259	259
G90 A149	Tinters	0.5 ltr	1259	259
G90 A177	Tinters	0.5 ltr	1260	260
G90 A201	Tinters	0.5 ltr	1259	259
G90 A307	Tinters	0.5 ltr	1259	259
G90 A323	Tinters	0.5 ltr	1259	1036
G90 A329	Tinters	0.5 ltr	1259	259
G90 A347	Tinters	0.5 ltr	1260	780
G90 A349	Tinters	0.5 ltr	1259	2072
G90 A352	Tinters	0.5 ltr	1259	1295
G90 A355	Tinters	0.5 ltr	1259	259
G90 A359	Tinters	0.5 ltr	1259	1300
G90 A372	Tinters	0.5 ltr	1259	259
G90 A377	Tinters	0.5 ltr	1259	259
G90 A390	Tinters	0.5 ltr	1259	259
G90 A427	Tinters	0.5 ltr	1259	518
G90 A430	Tinters	0.5 ltr	1259	1295
G90 A503	Tinters	1 ltr	518	5180
G90 A531	Tinters	1 ltr	518	2590
G90 A532	Tinters	0.5 ltr	1259	1036
G90 A550	Tinters	1 ltr	518	518
G90 A552	Tinters	1 ltr	518	2590
G90 A554	Tinters	1 ltr	518	518
G90 A563	Tinters	0.5 ltr	1259	1036
G90 A640	Tinters	1 ltr	518	2590
G90 A696	Tinters	0.5 ltr	1259	518
G90 A924	Tinters	0.5 ltr	1259	777
G90 A926	Tinters	1 ltr	518	12432
G90 A927	Tinters	0.5 ltr	1259	1036
G90 A997	Tinters	0.5 ltr	1259	1295
G90 M1-1	Tinters	1 ltr	442	4420
G90 M99/00	Tinters	0.5 ltr	1259	3626
G90 M99/01	Tinters	1 ltr	518	7770
G90 M99/02	Tinters	1 ltr	518	2072
G90 M99/03	Tinters	0.5 ltr	1259	1813
G90 M99/04	Tinters	0.5 ltr	1259	2331
G90 M99/08		1 ltr	518	2590
G90 M99/21		0.5 ltr	1259	259
G90 M99/22	Tinters	0.5 ltr	1259	259
G93 M010	Tinters	0.5 ltr	172	544
G93 M011	Tinters	0.5 ltr	172	816
G93 M176	Tinters	0.5 ltr	172	272
G93 M363	Tinters	0.5 ltr	172	1088
G93 M364	Tinters	0.5 ltr	172	272
G93 M505	Tinters	0.5 ltr	172	2176
G98 A097	Tinters	0.5 ltr	182	846
G98 M319	Tinters	0.5 ltr	182	282
TOTAL VOC				79360

Glasurit Paint System

8 MONTHS May - Dec 03

FRANK BROOKIES may - Dec 2003 VOC.xls WATERBORNE2704/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Reducers				
G352-91	Glasurit Thinner	5ltr	4380	43800
G352-216	Glasurit Thinner	5 ltr	4600	55200

TOTAL VOC **99000**

Hardeners				
G929-31	Hardener	2.5 ltr	1177	18700
G929-33	Hardener	1 ltr	1440	54120
G929-51	Hardener	2.5 ltr	1152	22875
G929-73	Hardener	2.5 ltr	11470	-1469
G929-91	Hardener	2.5 ltr	11450	29000

TOTAL VOC **123226**

Clear coat				
G923-144	Racing clear laquer	1 ltr	1610	17080
G923-255	HS Multi clear		12315	4630
G923-35-5	HS low voc clear	5 ltr	11815	108600
G923-57	Flexible matt clear	0.75 ltr	1495	492

TOTAL VOC **17080**

Primers				
G285-16	Primer	1 ltr	465	8854
G285-31	Primer	2.5ltr	1240	1260
G285-50	Primer	4 ltr	1820	23660
G285-95	Primer	3 ltr	1209	3627
IP565-908	aerosol etch primer	Aerosol	1.225	450

TOTAL VOC **37851**

Plastic System				
G934-0	1k Plastic Primer	1 ltr	876	9636

TOTAL VOC **9636**

Special Additive Ancillaries				
G700-1	Silicone Remover	5 ltr	488	2856
G352-500	Spot blender	0.5 ltr	480	8100
G522-322	HS Matting agent	1 ltr	886	1772
G522-MO	HS Mixing clear	3.5 ltr	1505	6020
SH-7010	Silicone Remover	5 ltr	3255	100845
G839-20-1.5	Body filler	1.5kg	225	6301
G541-5-5	Degreaser	5 ltr	3500	7800
G522-MO/35	HS Mixing clear	1 ltr	285	-264

TOTAL VOC **133430**

Quick dry Polyurathane				
QDP-2	Quick dry Polyurathane	2 ltr	936	936

936

Gunwash				
PERSTD-25	Gun Cleaner	25ltr	80750	435750

TOTAL VOC **435750**

TOTAL VOC for 8 MONTHS May - Dec 03 **968069**

RETURNED WASTE SOLVENT

TWM016	Waste Thinner	25ltr	21125	-63374
TWM018	Waste Thinner	25ltr	21125	0

TOTAL VOC **-63374**

TOTAL VOC RETURNED for 8 MONTHS May - December 03

TOTAL VOC FOR May 03 - Dec 03

904695

June 03 - Nov 03

Glasureit Paint System

6 MONTHS 08/11/03

FRANK BROOKIES 6_11_2003 VOC:NRWATERBORNE:2704/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/pack	Total VOC Used
NEW TECHNOLOGY				
Multi Effect Water Basecoat				
G11 E330	Multi Effekt	125ML	0	0
G11 E440	Multi Effekt	125ML	177	177
G11 E470	Multi Effekt	125ML	59	59
G11 E650	Multi Effekt	125ML	354	354
G11 E660	Multi Effekt	125ML	59	59
G11 E830	Multi Effekt	125ML	118	118
G11 E910	Multi Effekt	125ML	354	354
G11 E920	Multi Effekt	125ML	118	118

TOTAL VOC **1239**

G22 Line High Solids Topcoats

G22 A105	All colours for mixing system	1 ltr	370	740
G22 A126	All colours for mixing system	3.5 ltr	370	1295
G22 A127	All colours for mixing system	1 ltr	1295	370
G22 A131	All colours for mixing system	1 ltr	370	370
G22 A168	All colours for mixing system	1 ltr	370	370
G23 A172	All colours for mixing system	1 ltr	370	370
G22 A346	All colours for mixing system	3.5 ltr	1295	1295
G22 M05	All colours for mixing system	1 ltr	370	370
G22 M146	All colours for mixing system	1 ltr	370	370
G22 M201	All colours for mixing system	1 ltr	370	370
G22 M26	All colours for mixing system	3.5 ltr	1295	1295
G22 M31	All colours for mixing system	1 ltr	370	370
G22 M38	All colours for mixing system	3.5 ltr	1295	1295
G22 M39	All colours for mixing system	1 ltr	370	370
G22 M43	All colours for mixing system	1 ltr	370	370
G22 M52	All colours for mixing system	1 ltr	370	370
G22 M60	All colours for mixing system	3.5 ltr	1295	10360
G22 M63	All colours for mixing system	1 ltr	370	370
G22 M68	All colours for mixing system	1 ltr	370	370
G22 M77	All colours for mixing system	1 ltr	370	370
G22 M96	All colours for mixing system	1 ltr	370	370
G22 M974	All colours for mixing system	1 ltr	370	1110

TOTAL VOC **22940**

G55 Line High Solids Basecolors

G55 1240	All colours for mixing system	1 ltr	730	0
G55 A143	All colours for mixing system	0.5 ltr	365	0
G55 A335	All colours for mixing system	1 ltr	718	0
G55 A531	All colours for mixing system	3.5 ltr	255	0
G55 A640	All colours for mixing system	1 ltr	730	0
G55 A696	All colours for mixing system	1 ltr	730	0
G55 M0	All colours for mixing system	1 ltr	730	730
G55 M505	All colours for mixing system	1 ltr	718	0
G55 M800	All colours for mixing system	1 ltr	718	0
G55-1/2	Ready mix colour	500ml	350	350
G55-1250	Ready mixed black	1 ltr	730	730
AG-1/2	Ready mix colour	500ml	285	285

TOTAL VOC **2095**

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/pack	Total VOC Used
G90 Line Waterborne Basecoats				
G90 A031	Tinters	0.5 ltr	259	1554
G90 A032	Tinters	0.5 ltr	259	1295
G90 A105	Tinters	0.5 ltr	259	259
G90 A115	Tinters	0.5 ltr	259	259
G90 A136	Tinters	0.5 ltr	259	518
G90 A143	Tinters	0.5 ltr	259	259
G90 A148	Tinters	0.5 ltr	259	259
G90 A149	Tinters	0.5 ltr	259	259
G90 A177	Tinters	0.5 ltr	260	260
G90 A201	Tinters	0.5 ltr	259	259
G90 A307	Tinters	0.5 ltr	259	259
G90 A323	Tinters	0.5 ltr	259	1036
G90 A329	Tinters	0.5 ltr	259	259
G90 A347	Tinters	0.5 ltr	260	780
G90 A349	Tinters	0.5 ltr	259	2072
G90 A352	Tinters	0.5 ltr	259	1036
G90 A355	Tinters	0.5 ltr	259	259
G90 A359	Tinters	0.5 ltr	259	1040
G90 A372	Tinters	0.5 ltr	259	259
G90 A377	Tinters	0.5 ltr	259	259
G90 A390	Tinters	0.5 ltr	259	259
G90 A427	Tinters	0.5 ltr	259	518
G90 A430	Tinters	0.5 ltr	259	1036
G90 A503	Tinters	1 ltr	520	4144
G90 A531	Tinters	1 ltr	520	2072
G90 A532	Tinters	0.5 ltr	259	777
G90 A550	Tinters	1 ltr	518	518
G90 A552	Tinters	1 ltr	518	2590
G90 A554	Tinters	1 ltr	518	518
G90 A563	Tinters	0.5 ltr	259	1036
G90 A640	Tinters	1 ltr	518	2072
G90 A696	Tinters	0.5 ltr	259	259
G90 A924	Tinters	0.5 ltr	259	259
G90 A926	Tinters	1 ltr	518	9842
G90 A927	Tinters	0.5 ltr	259	518
G90 A997	Tinters	0.5 ltr	259	777
G90 M1	Tinters	0.5 ltr	259	0
G90 M1-1	Tinters	1 ltr	448	3536
G90 M99/00	Tinters	0.5 ltr	259	2849
G90 M99/01	Tinters	1 ltr	518	5698
G90 M99/02	Tinters	1 ltr	518	2072
G90 M99/03	Tinters	0.5 ltr	259	1295
G90 M99/04	Tinters	0.5 ltr	259	1813
G90 M99/07	Tinters	0.5 ltr	259	0
G90 M99/08	Tinters	1 ltr	518	1554
G90 M99/21	Tinters	0.5 ltr	259	259
G90 M99/22	Tinters	0.5 ltr	259	259
G93 M010	Tinters	0.5 ltr	272	272
G93 M011	Tinters	0.5 ltr	272	272
G93 M176	Tinters	0.5 ltr	272	272
G93 M363	Tinters	0.5 ltr	272	1088
G93 M364	Tinters	0.5 ltr	272	272
G93 M505	Tinters	0.5 ltr	272	1904
G93 M506	Tinters	0.5 ltr	272	0
G98 A097	Tinters	0.5 ltr	282	846
G98 M319	Tinters	0.5 ltr	282	282
TOTAL VOC				64178

Glasureit Paint System

6 MONTHS 08/12/03

FRANK BROOKES 6_11 2003 VOC.xls\WATERHORNE\2704\2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/pack	Total VOC Used
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Reducers

G352-91	Glasureit Thinner	5ltr	4280	26280
G352-216	Glasureit Thinner	5 ltr	4400	41400

TOTAL VOC **67680**

Hardeners

G929-28	Hardener	0.5 ltr	1320	0
G929-28	Hardener	2.5 ltr	1450	0
G929-31	Hardener	2.5 ltr	1773	15400
G929-33	Hardener	1 ltr	440	41800
G929-51	Hardener	2.5 ltr	1325	16775
G929-71	Hardener	2.5 ltr	1300	0
G929-73	Hardener	2.5 ltr	1470	0
G929-91	Hardener	2.5 ltr	1450	23200

TOTAL VOC **97175**

Clear coat

G923-144	Racing clear laquer	1 ltr	610	14030
G923-255	HS Multi clear		2315	2315
G923-35-5	HS low voc clear	5 ltr	1310	86880
G923-57	Flexible matt clear	0.75 ltr	492	492

TOTAL VOC **14030**

Primers

G285-16	Primer	1 ltr	466	6524
G285-30	Primer	4 ltr	1320	16380
G285-95	Primer	3 ltr	1309	3627
IP565-908	aerosol etch primer	Aerosol	225	450

TOTAL VOC **26981**

Plastic System

G934-0	1k Plastic Primer	1 ltr	876	5256
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TOTAL VOC **5256**

Special Additive Ancillaries

G700-1	Silicone Remover	5 ltr	408	2448
G352-500	Spot blender	0.5 ltr	450	6300
G522-322	HS Matting agent	1 ltr	886	1772
G522-340	Fine texture additive	1 ltr	780	0
G522-MO	HS Mixing clear	3.5 ltr	1305	4515
SH-7010	Silicone Remover	5 ltr	3735	82170
G839-20-1.5	Body filler	1.5kg	225	4951
G541-5-5	Degreaser	5 ltr	3900	7800
G522-MO/35	HS Mixing clear	1 ltr	265	0

TOTAL VOC **109956**

Gunwash

PERSTD-25	Gun Cleaner	25ltr	20750	394250
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TOTAL VOC **394250**

TOTAL VOC for 6 MONTHS June - Nov 03 **805780**

RETURNED WASTE SOLVENT

TWM016	Waste Thinner	25ltr	-21125	-63374
TWM018	Waste Thinner	25ltr	-21125	0

TOTAL VOC **-63374**

TOTAL VOC RETURNED for 6 MONTHS June - November 03

TOTAL VOC FOR June 03 - Nov 03

742406

Feb 2002 - Jan 2003

Glasureit Paint System

12 MONTHS 02/02-01/03

FRANK BROOKES 2002 VOC SL4 WATERBORNE 2704/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
NEW TECHNOLOGY				
Multi Effect Water Basecoat				
G11 E330	Multi Effekt	125ML	62	62
G11 E360	Multi Effekt	125ML	62	62
G11 E440	Multi Effekt	125ML	62	310
G11 E650	Multi Effekt	125ML	62	992
G11 E660	Multi Effekt	125ML	62	186
G11 E830	Multi Effekt	125ML	62	62
G11 E910	Multi Effekt	125ML	62	434
G11 E920	Multi Effekt	125ML	62	434

TOTAL VOC 2542

G22 Line High Solids Topcoats

G22 A105	All colours for mixing system	1 ltr	370	1110
G22 A126	All colours for mixing system	3.5 ltr	370	2590
G22 A127	All colours for mixing system	1 ltr	1295	740
G22 A131	All colours for mixing system	1 ltr	370	740
G22 A160	All colours for mixing system	1 ltr	370	370
G22 A346	All colours for mixing system	3.5 ltr	1295	1295
G22 M05	All colours for mixing system	1 ltr	370	740
G22 M06	All colours for mixing system	1 ltr	370	740
G22 M201	All colours for mixing system	1 ltr	370	1110
G22 M26	All colours for mixing system	3.5 ltr	1295	5180
G22 M31	All colours for mixing system	1 ltr	370	740
G22 M326	All colours for mixing system	3.5 ltr	1295	2590
G22 M38	All colours for mixing system	3.5 ltr	1295	1295
G22 M40	All colours for mixing system	1 ltr	370	740
G22 M52	All colours for mixing system	1 ltr	370	2220
G22 M55	All colours for mixing system	1 ltr	370	370
G22 M60	All colours for mixing system	3.5 ltr	1295	24605
G22 M63	All colours for mixing system	1 ltr	370	1110
G22 M68	All colours for mixing system	1 ltr	370	370
G22 M96	All colours for mixing system	1 ltr	370	370
G22 M974	All colours for mixing system	1 ltr	370	1850

TOTAL VOC 50875

G55 Line High Solids Basecolors

G55 I240	All colours for mixing system	1 ltr	730	2190
G55 A143	All colours for mixing system	0.5 ltr	365	365
G55 A335	All colours for mixing system	1 ltr	718	718
G55 A531	All colours for mixing system	3.5 ltr	2555	2555
G55 A640	All colours for mixing system	1 ltr	730	1460
G55 A696	All colours for mixing system	1 ltr	730	730
G55 M505	All colours for mixing system	1 ltr	718	718
G55 M800	All colours for mixing system	1 ltr	718	718

TOTAL VOC 9454

G90 Line Waterbourne Basecoats

G90 A031	Tinters	0.5 ltr	260	1650
G90 A032	Tinters	0.5 ltr	260	1300
G90 A136	Tinters	0.5 ltr	260	260
G90 A143	Tinters	0.5 ltr	260	260
G90 A201	Tinters	0.5 ltr	260	260
G90 A306	Tinters	0.5 ltr	260	260
G90 A323	Tinters	0.5 ltr	260	780
G90 A349	Tinters	0.5 ltr	260	1040
G90 A352	Tinters	0.5 ltr	260	780
G90 A359	Tinters	0.5 ltr	260	1040
G90 A427	Tinters	0.5 ltr	260	260
G90 A430	Tinters	0.5 ltr	260	520
G90 A503	Tinters	1 ltr	520	2600
G90 A531	Tinters	1 ltr	520	1560
G90 A532	Tinters	0.5 ltr	260	780
G90 A552	Tinters	1 ltr	520	2080
G90 A563	Tinters	0.5 ltr	260	2600
G90 A640	Tinters	1 ltr	520	3120
G90 A696	Tinters	0.5 ltr	260	1040
G90 A924	Tinters	0.5 ltr	260	260
G90 A926	Tinters	1 ltr	520	7800
G90 A927	Tinters	0.5 ltr	260	520
G90 A997	Tinters	0.5 ltr	260	520
G90 M1	Tinters	0.5 ltr	221	2210
G90 M1-1	Tinters	1 ltr	520	1040
G90 M99/00	Tinters	0.5 ltr	260	2080
G90 M99/01	Tinters	1 ltr	520	4160
G90 M99/02	Tinters	1 ltr	520	1560
G90 M99/03	Tinters	0.5 ltr	260	260
G90 M99/04	Tinters	0.5 ltr	260	1040
G90 M99/07	Tinters	0.5 ltr	260	260
G90 M99/08	Tinters	1 ltr	520	520
G93 M010	Tinters	0.5 ltr	282	282
G93 M011	Tinters	0.5 ltr	282	564
G93 M176	Tinters	0.5 ltr	282	282
G93 M363	Tinters	0.5 ltr	282	564
G93 M505	Tinters	0.5 ltr	282	1410
G93 M506	Tinters	0.5 ltr	282	846
G98 A097	Tinters	0.5 ltr	282	564

TOTAL VOC 48932

Glasurit Paint System

12 MONTHS 02/02-01/03

FRANK BROOKES 2002 VOC xk WATERBORNE:2744/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Reducers				
G352-91	Glasurit Thinner	5ltr	4380	170820
G352-216	Glasurit Thinner	5 ltr	4600	23000

TOTAL VOC **193820**

Hardeners				
G929-28	Hardener	0.5 ltr	1320	1320
G929-28	Hardener	2.5 ltr	1650	115500
G929-31	Hardener	2.5 ltr	1173	15249
G929-33	Hardener	1 ltr	440	19800
G929-51	Hardener	2.5 ltr	1525	10675
G929-71	Hardener	2.5 ltr	1500	70500
G929-73	Hardener	2.5 ltr	1470	24990
G929-91	Hardener	2.5 ltr	1450	30450

TOTAL VOC **288484**

Primers				
G285-16	Primer	1 ltr	466	19106
G285-50	Primer	4 ltr	1820	43680
G285-95	Primer	3 ltr	1209	6045

TOTAL VOC **68831**

Plastic System				
G934-0	1k Plastic Primer	1 ltr	876	29784

TOTAL VOC **29784**

Special Additive Ancillaries				
G700-1	Silicone Remover	5 ltr	408	2448
G352-500	Spot blender	0.5 ltr	450	10800
G522-322	HS Matting agent	1 ltr	886	2658
G522-340	Fine texture addative	1 ltr	780	780
G522-MO	HS Mixing clear	3.5 ltr	1505	13545
SH-7010	Silicone Remover	5 ltr	3735	227835
G839-20	Body filler	1.5kg	900	16650
G522-MO/35	HS Mixing clear	1 ltr	265	530

TOTAL VOC **275246**

Gunwash				
PERSTD-25	Gun Cleaner	25ltr	20750	332000

TOTAL VOC **332000**

TOTAL VOC for 12 MONTHS Feb 02- Jan 03

RETURNED WASTE SOLVENT

TWM016	Waste Thinner	25ltr	-21125	0
TWM018	Waste Thinner	25ltr	-21125	0

TOTAL VOC **0**

TOTAL VOC RETURNED for 12 MONTHS February -January 03

TOTAL VOC FOR Feb 2002 - Jan 2003

1299968

Dec 02 - May 03

Glasureit Paint System

6 MONTHS Dec 02 - May 03

FRANK BROOKES Dec02 - May 03 VOC.xls WATERBORNE27/04/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
NEW TECHNOLOGY				
Multi Effect Water Basecoat				
G10 E220	Multi Effekt	125ML	59	59
G11 E330	Multi Effekt	125ML	59	59
G12 E360	Multi Effekt	125ML	59	59
G11 E440	Multi Effekt	125ML	59	236
G11 E630	Multi Effekt	125ML	59	59
G11 E650	Multi Effekt	125ML	59	649
G11 E660	Multi Effekt	125ML	59	59
G11 E830	Multi Effekt	125ML	59	177
G11 E910	Multi Effekt	125ML	59	295
G11 E920	Multi Effekt	125ML	59	118

TOTAL VOC 1770

G22 Line High Solids Topcoats

G22 A105	All colours for mixing system	1 ltr	370	740
G22 A126	All colours for mixing system	3.5 ltr	370	1295
G22 A131	All colours for mixing system	1 ltr	370	370
G22 A160	All colours for mixing system	1 ltr	370	370
G22 A346	All colours for mixing system	3.5 ltr	1295	1295
G22 M201	All colours for mixing system	1 ltr	370	370
G22 M26	All colours for mixing system	3.5 ltr	1295	1295
G23 M326	All colours for mixing system	3.5 ltr	1295	1295
G22 M39	All colours for mixing system	1 ltr	370	370
G22 M52	All colours for mixing system	1 ltr	370	740
G22 M60	All colours for mixing system	3.5 ltr	1295	11655
G22 M974	All colours for mixing system	1 ltr	370	1110

TOTAL VOC 20905

G55 Line High Solids Basecolors

G55 A696	All colours for mixing system	1 ltr	730	2920
G55 A929	All colours for mixing system	1 ltr	730	5110
G55 M99/22	All colours for mixing system	1 ltr	730	730

TOTAL VOC 8760

PROD REF NO	DESCRIPTION		PACK SIZE	VOC gms/ pack	Total VOC Used
G90 Line Waterbourne Basecoats					
G90 A031	Tinters		0.5 ltr	259	777
G90 A032	Tinters		0.5 ltr	259	777
G90 A306	Tinters		0.5 ltr	259	259
G90 A307	Tinters		0.5 ltr	259	259
G90 A323	Tinters		0.5 ltr	259	518
G90 A349	Tinters		0.5 ltr	259	518
G90 A352	Tinters		0.5 ltr	259	518
G90 A359	Tinters		0.5 ltr	259	520
G90 A427	Tinters		0.5 ltr	259	518
G90 A430	Tinters		0.5 ltr	259	518
G90 A503	Tinters		1 ltr	520	2072
G90 A531	Tinters		1 ltr	520	1036
G90 A532	Tinters		0.5 ltr	259	259
G90 A552	Tinters		1 ltr	518	1036
G90 A563	Tinters		0.5 ltr	259	777
G90 A640	Tinters		1 ltr	518	1036
G90 A696	Tinters		0.5 ltr	259	259
G90 A926	Tinters		1 ltr	518	4144
G90 A927	Tinters		0.5 ltr	259	518
G90 A997	Tinters		0.5 ltr	259	518
G90 M1-1	Tinters		1 ltr	442	2210
G90 M99/00	Tinters		0.5 ltr	259	1295
G90 M99/01	Tinters		1 ltr	518	3108
G90 M99/02	Tinters		1 ltr	518	2072
G90 M99/03	Tinters		0.5 ltr	259	777
G90 M99/04	Tinters		0.5 ltr	259	777
G90 M99/08	Tinters		1 ltr	518	1554
G93 M010	Tinters		0.5 ltr	272	554
G93 M363	Tinters		0.5 ltr	272	272
G93 M505	Tinters		0.5 ltr	272	1088
G98 A097	Tinters		0.5 ltr	282	564
				TOTAL VOC	31108

Glasureit Paint System

6 MONTHS Dec 02 - May 03

FRANK BROOKES Dec02 - May 03 VOC.xls WATERHORNE:27/04/2005

PROD REF NO	DESCRIPTION	PACK SIZE	VOC gms/ pack	Total VOC Used
Reducers				
G352-91	Glasureit Thinner	5ltr	4380	39420
G352-216	Glasureit Thinner	5 ltr	4600	41400

TOTAL VOC **80820**

Hardeners				
G929-28	Hardener	2.5 ltr	1650	3300
G929-31	Hardener	2.5 ltr	1173	13200
G929-33	Hardener	1 ltr	440	24200
G929-51	Hardener	2.5 ltr	1525	16775
G929-71	Hardener	2.5 ltr	1500	3000
G929-73	Hardener	2.5 ltr	1470	10291
G929-91	Hardener	2.5 ltr	1450	46400

TOTAL VOC **117166**

Clear coat				
G923-144	Racing clear laquer	1 ltr	610	11590
G923-255	HS Multi clear		2315	2315
G923-35-5	HS low voc clear	5 ltr	1810	54300

TOTAL VOC **11590**

Primers				
G285-16	Primer	1 ltr	466	5592
G285-50	Primer	4 ltr	1820	20020
G7671	Primer	2.5 ltr	144	144
G285-95	Primer	3 ltr	1209	3627

TOTAL VOC **29383**

Plastic System				
G934-0	1k Plastic Primer	1 ltr	876	14892

TOTAL VOC **14892**

Special Additive Ancillaries				
G700-1	Silicone Remover	5 ltr	408	408
G352-500	Spot blender	0.5 ltr	450	5850
G522-322	HS Matting agent	1 ltr	886	1772
G522-MO	HS Mixing clear	3.5 ltr	1505	6020
SH-7010	Silicone Remover	5 ltr	3735	100845
G839-20-1.5	Body filler	1 Skg	225	7875
G522-MO/35	HS Mixing clear	1 ltr	265	-264

TOTAL VOC **122506**

Solvent base 2Pack colour/Basecoat				
LECCEL-1	Mixed Colour	1 ltr		1194
LIS-0.5	Mixed Colour	0.5ltr		268
PERMX2K-0.5	Mixed Colour	0.5 ltr		237

TOTAL VOC **1699**

Gunwash				
PERSTD-25	Gun Cleaner	25ltr	20750	62250

TOTAL VOC **62250**

TOTAL VOC for 6 MONTHS Dec 02 - May 03 **502849**

RETURNED WASTE SOLVENT

TWM016	Waste Thinner	25ltr	-21125	0
TWM018	Waste Thinner	25ltr	-21125	0

TOTAL VOC **0**

TOTAL VOC RETURNED for 6 MONTHS Dec 02 - May 03

TOTAL VOC FOR Dec 02- May 03

502849