

MASON STAINS

Discontinued items

No.	Color	Composition	¼ #	1#	5#	10#	Reference	
6000	SHELL PINK	CaCrSiSn	5.90	17.90	16.55	15.35	3, 5, 9	
6001	ALPINE ROSE	CaCrSiSn	5.90	17.90	16.55	15.35	3, 5, 9	
6002	ROSE PINK	CaCrSiSn	1-1# @ 17.90 & 3-5# @ 16.55					3, 5, 9
6003	CRIMSON	CaCrSiSn	5.90	17.90	16.55	15.35	3, 5, 9	
6006	DEEP CRIMSON	CaCrSiSn	5.95	18.10	16.70	15.50	3, 5, 9	
6009	CORAL	CrSnV	5-5# @ 14.75					3, 5, 9
6020	PINK	MnAl	3.90	11.75	10.85	10.05	1, 3	
6029	PERSIMMON	CrAlFeZn	4-1/4# @ 3.10 & 2-5# @ 8.75					3, 6, 7
6090	CORAL	Cr SnV	4-5# @ 16.10					3, 5, 3
6098	FLESH	CrSnVZr	4-1# @ 13.20 & 4-5# @ 12.75					3, 5, 9
6100	WOODLAND BROWN	CrFe ZnAlSi	4.05	12.25	11.30	10.50	3, 6, 7	
6101	CHESTNUT DK BRN	CrFeZnMn	3.90	11.85	10.90	10.15	3, 6, 7	
6104	FAWN	ZrVCSn	5-5# @ 15.10					3, 6, 7
6107	DK. GOLDEN BRN	AlCrFeZn	4.10	12.40	11.45	10.65	3, 6, 7	
6108	WALNUT	CrFeMnZn	4.10	12.40	11.45	10.65	3, 6, 7	
6121	SATURN ORANGE	CrFeZnAl	4.15	12.50	11.55	10.70	3, 6, 7	
6126	HAZELNUT BROWN	CrFeZnAl	4.20	12.70	11.70	10.85	3, 6, 7	
6129	GOLDEN AMBROSIA	CrFeZnAl	4.05	12.35	11.40	10.55	3, 6, 7	
6153	SEAL BROWN	CrFeMn	3.30	10.00	9.25	8.55	3, 6, 7	
6201	CELADON	CrCoZnAlSi	3.95	12.00	11.10	10.30	1, 3, 6, 8	
6202	FLORENTINE GREEN	CrCoSi	5.35	16.25	15.00	13.95	1, 3, 6, 8	
6204	VICTORIA GREEN	CrCaSiZr	4.05	12.25	11.30	10.50	3, 5, 9	
6206	GRASS GREEN	CrCaSiZr	3.55	10.75	9.90	9.20	3, 5, 9	
6219	FRENCH	CrCoZnCaSi	4.15	12.60	11.60	10.80	1, 3, 6, 8	
6223	IVY GREEN	CrAlSi	4.55	13.75	12.70	11.80	3, 5	
6236	CHARTREUSE	ZrVSnTi	6.80	20.65	19.10	17.70	1, 3, 6	
6242	BERMUDA BLU GRN	ZrVPrSi	3.75	11.40	10.55	9.80	3, 6	
6266	PEACOCK	CrCo	7.90	24.00	22.15	20.55	1, 3, 6, 8	
6280	AVOCADO GREEN	ZrVCrFeCoAlSiTiZn	5.80	17.50	16.15	15.00	3, 6	
6300	MAZERINE	CoSiZn	9.25	28.00	25.85	24.00	1, 3, 6	
6305	TEAL	CrCoAlSiZn	5.50	16.65	15.40	14.30	1, 3, 6	
6306	VIVID BLUE	AlCoSiZn	5.30	16.00	14.75	13.70	1, 3, 6	
6308	DELPHINIUM	CoAlSn	5.60	16.90	15.60	14.50	1, 3, 6	
6315	ZIRCO. VANAD. BLUE	SiVZr	4.40	13.25	12.25	11.35	1, 3, 6	
6319	LAVENDER	MnAlCo	1-5# @ 11.70					1, 3
6363	SKY BLUE	CoAlSi	3.65	11.10	10.25	9.50	1, 3, 6	
6364	TURQUOISE	ZrVSi	4.20	12.75	11.75	10.95	1, 3, 6	
6371	DARK TEAL	CrCoAl	7.45	22.60	20.85	19.35	1, 3, 6	
6374	DARK TURUOISE		4.20	12.65	11.70	10.85	1, 3, 6	
6378	ZIR. VAN. BLUE	ZrV	1-1# in stock @ 13.00					1, 3, 6
6381	BLACKBERRY WINE	CrSnCoCaFeNiSi	6.00	18.25	16.85	15.65	3, 5, 9	
6385	PANSY PURPLE	CrSnCoCaSi	6.20	18.85	17.40	16.15	3, 5, 9	
6404	VANADIUM	SnVAl	7.50	22.65	20.90	19.45	1, 3, 6	
6450	PRASEODYMIUM	PrZrSi	3.90	11.75	10.85	10.05	3, 6	
6464	ZIRCONIUM	ZrVTi	5.80	17.50	16.15	15.00	1, 3, 6	
6471	OLD GOLD	SnVCrFeZnAl	5.80	17.50	16.15	15.00	1, 3, 6	
6500	SAGE GRAY	CrCoNiSi	5.05	15.25	14.10	13.05	1, 3, 6	
6503	TAUPE GRAY	CrFeAlSiZr	3.35	10.15	9.40	8.70	3, 5, 9	
6506	PEARL GRAY	CrFeCoNiSn	2-1# in stock @ 14.60					3, 6
6537	MOUSE GRAY	CrFeAlSiZrSn	1-1# in stock @ 10.00					3, 5, 9
6540	BLUE GRAY	CrRFeCoNiSn	1-1# @ 19.65					3, 6
6591	GUN METAL	CoNiZr	5.35	16.15	14.95	13.85	3, 6	

No.	Color	Composition	¼ #	1#	5#	10#	Reference
6600	BLACK	CrFeCoNi	Discontinued and replaced by 6612				1, 3, 6
6612	BLACK	CrFeCoNi	7.55	22.655	20.90	19.40	1, 3, 6
6650	BLACK, Co FREE	CrFe	4.65	14.10	13.00	12.05	3, 5
6657	BLACK	CrFeCo	4.60	13.85	12.75	11.85	3, 5
6700	WHITE	ZrAlSi	3.25	9.95	9.15	8.50	3, 6
NEW - Encapsulated stains. May be blended with most standard Mason Stains. Extremely stable with negligible cadmium release. For Cone 5-10, the base glaze should contain a 3% opacifier content. Base glaze should have 10-11% calcia content.							
6022	SHRIMP PINK	Zr, Cd	4-1/4# @ 9.20 & 2-5# @ 25.70				1, 3, 6
6025	CORAL RED	Zr, Cd Si	10.30	31.25	28.85	26.80	1, 3, 6
6026	LOBSTER	Zr, Cd Si	9.75	29.60	27.30	25.35	1, 3, 6
6027	TANGERINE	Zr, Cd Si	10.30	31.25	28.85	26.80	1, 3, 6
6033	SUNSET	Zr, Cd	1-1# @ 26.30				1, 3, 6
6088	DARK RED	Zr, Cd Si	11.95	36.25	33.45	31.05	1, 3, 6
6304	VIOLET	Sn, Cr	11.40	34.60	31.90	29.65	1, 3, 5, 9

ONE OUNCE ENCAPSULATED STAIN SAMPLES \$3.95EA.

- REFERENCES:
1. Can be used as a body stain in porcelain at high temperatures.
 2. Maximum temperature 2156° F.
 3. Maximum temperature 2300° F.
 4. Glaze must be zinc-less and have a whiting content of 12-15%.
 5. Do not use zinc in glaze.
 6. May be used with or without zinc.
 7. Zinc not necessary, but gives better results.
 8. Best results with no zinc.
 9. Glaze must contain 6.7 to 8.4% calcium oxide.

All of the browns can be used as body stains but will vary in shade considerably depending on the composition of the body and temperature at which it is fired. The cycle, atmosphere and rate of cooling can affect the color. References provided by Mason Color Works, Inc. PLEASE TEST.

COMPOSITION: AI - Aluminum, B - Boric Oxide, Ca - Calcium Oxide, Cd - Cadmium, Co - Cobalt, Cr - Chromium, Fe - Iron, Mn - Manganese, Ni - Nickel, Pb - Lead, Pr - Praseodymium, Sb - Antimony, Sn - Tin, Ti - Titanium, V - Vanadium, Zn - Zinc, Zr - Zirconium

MASON STAIN SAMPLER KITS of 1 oz. packets - \$16.00

1 oz. packets of each color \$2.95 each / \$3.95 each for inclusions

<p>KIT #1</p> <p>6006 DEEP CRIMSON 6100 WOODLAND BROWN 6129 GOLDEN AMBROSIA 6202 FLORENTINE GREEN 6300 MAZERINE BLUE 6385 PANSY PURPLE 6450 PRASEODYMIUM 6650 BLACK-COBALT FREE</p>	<p>KIT #2</p> <p>6003 CRIMSON 6121 SATURN ORANGE 6223 IVY GREEN 6308 DELPHINIUM 6381 BLACKBERRY WINE 6404 VANADIUM 6503 TAUPE GRAY 6612 BLACK</p>
<p>KIT #3</p> <p>6000 SHELL PINK 6107 DARK GOLDEN BROWN 6236 CHARTREUSE 6242 BERMUDA BLUE GREEN 6364 TURQUOISE 6464 ZIRCONIUM 6500 SAGE GRAY 6657 BLACK</p>	<p>KIT #4 Inclusions</p> <p>6025 CORAL RED 6026 LOBSTER 6027 TANGERINE 6088 DARK RED 6304 VIOLET</p>