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ZAR® OIL BASE STAIN TINTING FORMULATION

MATCHING: ZAR® OIL BASE STAIN COLORS SYSTEM: NUANCE USING 48 INCREMENTS PER FLUID OUNCE

EXPLANATION OF NOTATION: The amount of colorant to be added is listed in two columns under the container size. The first column under OZ. lists the number(s) of full fluid ounces of colorant to add. If a zero appears in this column, no full fluid ounces are added, only fractions of a fluid ounce. The second column under the heading 48, lists the number(s) of fractions, 48ths, of a fluid ounce to add. If a zero appears in this column, no fractions are added, only full fluid ounces. If you have any questions on these formulas please contact UGL at 1-800-845-5227 before starting to tint.

IMPORTANT: Due to the differences between the pigment used in the ready-mixed colors and those used in tinting systems, minor variations are possible. For this reason, store-tinted colors should **NOT** be used to complete a job started with ready-mixed colors or vice versa. UGL can only control colors of their own manufacture. Therefore, we CANNOT guarantee that the formulas as indicated will be exact matches. Colors as listed represent our matches to color chips. It is advisable to PRE-DETERMINE the formulas, as being used, will provide the proper color match. UGL cannot assume any responsibility for any changes in shade that may occur.

COLORANTS

AX – Exterior Yellow
B - Lamp Black
C - Yellow Oxide
D – Thalo Green
E – Thalo Blue
F – Red Iron Oxide
GX - Perma-Cal Orange
I – Brown Iron Oxide
KX – Titanium Dioxide
L – Raw Umber
R – Exterior red

*DISCONTINUED COLOR

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Plant Locations: Dayton, NV • Jacksonville, IL • Jackson, MS



NUANCE SYSTEM ZAR® STAIN COLORS

109 COLONIAL PINE *						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	15	B	1	12			
C	0	20	C	1	32			
I	0	10	I	0	40			
L	0	5	L	0	20			

110 SALEM MAPLE *						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	10	C	0	40			
I	0	10	I	0	40			
L	0	15	L	1	12			

111 WALNUT *						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	6	C	0	24			
I	0	15	I	1	12			
L	1	0	L	4	0			

113 FRUITWOOD *						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	4	C	0	16			
I	0	24	I	2	0			
L	1	0	L	4	0			



NUANCE SYSTEM ZAR® STAIN COLORS

114 PROVINCIAL*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	10	B	0	40			
C	2	0	C	8	0			
I	0	40	I	3	16			

115 AGED BOURBON (MODERN WALNUT)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	15	B	1	12			
C	0	15	C	1	12			
I	0	26	I	2	8			

116 CHERRY*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	19	C	1	28			
I	0	15	I	1	12			
F	0	4	F	0	16			
L	0	24	L	2	0			

117 HONEY MAPLE*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	2	C	0	8			
I	0	2+1/96	I	0	10			
KX	0	3	KX	0	12			



NUANCE SYSTEM ZAR® STAIN COLORS

118 DARK MAHOGANY*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	36	B	3	0			
C	0	12	C	1	0			
R	3	0	R	12	0			
Remove 1 fl. oz. before tinting			Remove 1 fl. oz. before tinting					
APPLY TWO COATS TO ACHIEVE COLOR								

119 MOCHA						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	0	B	4	0			
C	0	5	C	0	20			
F	0	10	F	0	40			
I	0	8	I	0	32			
L	1	12	L	5	0			

120 PREMIUM TEAK (TEAK NATURAL)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	5	C	0	20			
F	0	5	F	0	20			
I	0	32	I	2	32			
L	2	0	L	8	0			

121 BABY GRAND (BLACK ONYX)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	3	30	B	11	24			
I	0	6	I	0	24			



NUANCE SYSTEM ZAR® STAIN COLORS

122 MEDITERRANEAN*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	2	0	B	8	0			
C	0	14	C	1	8			
I	0	20	I	1	32			
KX	0	10	KX	0	40			

123 DARK CHOCOLATE TRUFFLE (MOORISH TEAK)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	3	0	B	12	0			
C	0	7	C	0	28			
R	0	41	R	3	20			
Remove 1 fl. oz. before tinting			Remove 1 fl. oz. before tinting					
APPLY TWO COATS TO ACHIEVE COLOR								

124 ROSEWOOD*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	0	B	4	0			
C	0	10	C	0	40			
R	2	0	R	8	0			
Remove 1 fl. oz. before tinting			Remove 1 fl. oz. before tinting					
APPLY TWO COATS TO ACHIEVE COLOR								

125 BLACK WALNUT *						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	2	0	B	8	0			
C	0	20	C	1	32			
F	0	10	F	0	40			



NUANCE SYSTEM ZAR® STAIN COLORS

126 CHESTNUT*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	10	B	0	40			
C	0	40	C	3	16			
F	0	10	F	0	40			
I	1	0	I	4	0			

127 GOLDEN SUNSET (GOLDEN OAK)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	2	B	0	8			
C	0	16	C	1	16			
I	0	2	I	0	8			

128 MINK (EARLY AMERICAN)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	10	B	0	40			
C	0	15	C	1	12			
F	0	3	F	0	12			
I	0	25	I	2	4			
L	1	0	L	4	0			

129 VINTAGE MODERN (AMBER VARNISH)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	1	36	C	7	0			
I	0	8	I	0	32			
R	0	8	R	0	32			



130 DRIFTWOOD*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	6	B	0	24			
L	0	12	L	1	0			
KX	0	23	KX	1	44			

135 BLACK CAVIAR (CHARCOAL)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	3	34	B	14	40			
I	0	4	I	0	16			
R	0	10	R	0	40			
Remove 1 fl. oz. before tinting			Remove 1 fl. oz. before tinting					
APPLY TWO COATS TO ACHIEVE COLOR								

136 ENGLISH WALNUT*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	0	B	4	0			
I	0	5	I	0	20			
L	1	0	L	4	0			
KX	0	4	KX	0	16			

137 WHITE OAK*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	2	B	0	8			
C	0	12	C	1	0			
I	0	5	I	0	20			
L	0	6	L	0	24			



NUANCE SYSTEM ZAR® STAIN COLORS

138 SPANISH OAK*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	10	C	0	40			
I	0	15	I	1	12			
L	0	16	L	1	16			

139 BEACH HOUSE (COASTAL BOARDS)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
KX	2	40	KX	11	16			

140 MERLOT*						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	38	B	3	8			
F	0	40	F	3	16			
M	0	12	M	1	0			
KX	0	38	KX	3	8			

170 SILK GRAY						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	24	B	2	0			
KX	1	24	KX	6	0			



NUANCE SYSTEM ZAR® STAIN COLORS

171 MALIBU GRAY (SLATE GRAY)						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	31	B	2	28			
C	0	3	C	0	12			
F	0	1	F	0	4			
KX	1	2	KX	4	8			

518 EXOTIC REDWOOD						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
I	2	24	I	6	0			
R	0	32	R	2	32			
B		12	B	1	0			

509 BLUE MOON						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	3	B	0	12			
E	0	42	E	3	24			
L	1	20	L	5	32			
KX	0	22	KX	1	40			

508 CHAMPAGNE						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
C	0	1	C	0	4			
KX	0	4	KX	0	16			



NUANCE SYSTEM ZAR® STAIN COLORS

504 GRAY CASHMERE						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	0	17	B	1	20			
KX	0	14	KX	1	8			

503 OILED LEATHER						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
B	1	46	B	7	40			
C	0	23	C	1	44			
I	0	6	I	0	24			
KX	0	8	KX	0	32			

517 MOROCCAN RED						145 TINT BASE		
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	OZS.	48'S	COLOR	OZS.	48'S
F	2	0	F	8	0			
B	1	0	B	4	0			
R	0	10	R	0	40			
KX	0	4	KX	0	16			