DECEMBER 2016

ZAR ULTRA MAX WOOD STAIN TINTING FORMULATION

MATCHING: ZAR ULTRA MAX WOOD STAIN COLORS

SYSTEM: **BASF PURE OPTIONS** 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 readymixed 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
DU – Phthalo Green
EU – Phthalo Blue
F – Red Oxide
KX – White
L – Raw Umber
R – Red

ZAR ULTRA MAX WOOD STAIN – BASF PURE OPTIONS

190 BRAZILIAN CHERRY

196 TINT BASE

Quart Foi	mula		Gallon Formula			Five Gallo	on Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s	
B – Lamp Black	0	9 ½	B – Lamp Black	0	38				
C – Yellow Oxide	1	7	C – Yellow Oxide	4	28				
F – Red Oxide	0	25 ½	F – Red Oxide	2	6				

191 CAYENNE PEPPER

196 TINT BASE

Quart For	mula		Gallon Fo	mula		Five Gallo	n Formula	
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
B – Lamp Black	0	39	B – Lamp Black	3	12			
C – Yellow Oxide	0	9	C – Yellow Oxide	0	36			
F – Red Oxide	2	0	F – Red Oxide	8	0			

192 ESPRESSO

196 TINT BASE

Quart For	Gallon Formula			Five Gallo	Five Gallon Formula			
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
B – Lamp Black	0	18	B – Lamp Black	1	24			
C – Yellow Oxide	1	4	C – Yellow Oxide	4	16			
F – Red Oxide	0	19	F – Red Oxide	1	28			

193 EBONY

196 TINT BASE

Quart Fo	rmula		Gallon Formula			Five Gallo	n Formula	ı
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
B – Lamp Black	2	38	B – Lamp Black	11	8			
F – Red Oxide	0	2 1/4	F – Red Oxide	0	9			

194 JAMAICAN RUM

196 TINT BASE

Quart Forr	Quart Formula			Gallon Formula			on Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s	
B – Lamp Black	0	20	B – Lamp Black	1	32				
C – Yellow Oxide	0	15	C – Yellow Oxide	1	12				
F – Red Oxide	0	34 ¾	F – Red Oxide	2	43				

ZAR ULTRA MAX WOOD STAIN – BASF PURE OPTIONS

195 WHEAT 196 TINT BASE

Quart For	Gallon Formula			Five Gallo	Gallon Formula			
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
C – Yellow Oxide	0	30	C – Yellow Oxide	2	24			
F – Red Oxide	0	9 ½	F – Red Oxide	0	38			
L – Raw Umber	0	45	L – Raw Umber	3	36			

COLOR NAME & NUMBER

BASE

Quart Form	mula		Gallon Formula		Five Gallor	Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s

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