

## DECEMBER 2016 ZAR® ULTRA MAX WOOD STAIN TINTING FORMULATION

MATCHING: ZAR® ULTRA MAX WOOD STAIN COLORS SYSTEM: PPG 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**

B – LAMP BLACK
C – YELLOW OXIDE
D – PHTHALO GREEN
E – PHTHALO BLUE
F – RED OXIDE
G – DURABLE YELLOW
L – RAW UMBER
M – DURABLE RED
V – QUINDO VIOLET
W –WHITE
Z – MEDIUM YELLOW



## PPG TINT SYSTEM TO MATCH ZAR® ULTRA MAX WOOD STAIN

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BRAZILIAN CHERRY 190 196 TINT BASE									
	QUART			GALLON 5 GALLON					
COLOR	OZS.	48'S	COLOR	COLOR OZS. 48'S			OZS.	48'S	
В	0	9	В	0	36				
С	1	8	С	4	32				
F	0	20	F	1	32				

CAYENNE PEPPER 191 196 TINT BASE									
	OLIADT			CALLON			- CALLON		
QUART			GALLON			5 GALLON			
COLOR	OZS.	48'S	COLOR	COLOR OZS. 48'S			OZS.	48'S	
В	0	38 1/2	В	3	10				
С	0	10	С	0	40				
F	1	28	F	6	16				

ESPRESSO 192 196 TINT BASE								
	QUART		GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR OZS. 48'S			COLOR	OZS.	48'S
В	0	17	В	1	20			
С	1	6	С	4	24			
F	0	15	F	1	12			

EBONY 193 196 TINT BASE								
QUART			GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	COLOR OZS. 48'S			OZS.	48'S
В	2	30	В	10	24			
F	0	2	F	0	8			

JAMAICAN RUM 194							T BASE	
	QUART		GALLON			5 GALLON		
COLOR	OZS.	48'S	COLOR	COLOR OZS. 48'S			OZS.	48'S
В	0	18	В	1	24			
C	0	16	С	1	16			
F	0	27	F	2	12			



## PPG TINT SYSTEM TO MATCH ZAR® ULTRA MAX WOOD STAIN

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WHEAT 195 196 TINT BASE									
	QUART			<b>GALLON</b>		5 GALLON			
COLOR	OZS.	48'S	COLOR OZS. 48'S			COLOR	OZS.	48'S	
С	0	33	С	2	36				
F	0	8 3/4	F	0	35				
L	1	0	L	4	0				