

APRIL 2015

ZAR DECK AND SIDING CLEAR WOOD SEALER & NATURAL TONER BASE  
TINTING FORMULATION

MATCHING: ZAR DECK AND SIDING CLEAR WOOD SEALER AND NATURAL  
TONER 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 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  
DU - Thalo Green  
EU - Thalo Blue  
F- Red Iron Oxide  
I – Brown Iron Oxide  
KX - Titanium Dioxide  
L - Raw Umber  
R – Exterior Red

# CLEAR WOOD SEALER & NATURAL TONER COLORS – BASF PURE OPTIONS

## AUTUMN CHESTNUT 766

### NATURAL TONER BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
L – Raw Umber	0	4	L – Raw Umber	0	16	L – Raw Umber	1	32

## GOLDEN WHEAT 764

### NATURAL TONER BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
F – Red Iron Oxide	0	1	F – Red Iron Oxide	0	4	F – Red Iron Oxide	0	20
L – Raw Umber	0	10	L – Raw Umber	0	40	L – Raw Umber	4	8
T – Medium Yellow	0	12	T – Medium Yellow	1	0	T – Medium Yellow	5	0

## NATURAL HONEY TONER 759

### NATURAL TONER BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
C – Yellow Oxide	0	10	C – Yellow Oxide	0	40	C – Yellow Oxide	4	8
L – Raw Umber	0	1	L – Raw Umber	0	4	L – Raw Umber	0	20

## NATURAL REDWOOD TONER 761

### NATURAL TONER BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
C – Yellow Oxide	0	5	C – Yellow Oxide	0	20	C – Yellow Oxide	2	4
F – Red Iron Oxide	0	2	F – Red Iron Oxide	0	8	F – Red Iron Oxide	0	40
L – Raw Umber	0	1 ½	L – Raw Umber	0	6	L – Raw Umber	0	30

## NATURAL ROASTED ALMOND 767

### NATURAL TONER BASE

Quart Formula			Gallon Formula			Five Gallon Formula		
Colorant	OZS.	48s	Colorant	OZS.	48s	Colorant	OZS.	48s
B – Lamp Black	0	6	B – Lamp Black	0	24	B – Lamp Black	2	24
C – Yellow Oxide	0	2	C – Yellow Oxide	0	8	C – Yellow Oxide	0	40
F – Red Iron Oxide	0	2 ½	F – Red Iron Oxide	0	10	F – Red Iron Oxide	1	2