

Revision #2 September 2008

Replaces Revision # 1 July 2007

ZAR DECK AND SIDING TINTING FORMULATION

MATCHING: ZAR SEMI TRANSPARENT DECK & SIDING COLORS

SYSTEM: BLEND- A- COLOR USING 32 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 32, lists the number(s) of fractions, 32nds, 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

Black
Blue
Green
Magenta
Raw Umber
Red
Red Oxide
Yellow Oxide
White
Yellow

ACORN BROWN						658 DARK BASE		
QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	17	BLACK	2	4	BLACK	10	20
GREEN	0	1	GREEN	0	4	GREEN	0	20
R.OXIDE	0	5	R.OXIDE	0	20	R.OXIDE	3	4
Y.OXIDE	0	5	Y.OXIDE	0	20	Y.OXIDE	3	4

BARNBOARD						657 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	13	BLACK	1	20	BLACK	8	4
R.OXIDE	0	1	R.OXIDE	0	4	R.OXIDE	0	20
Y.OXIDE	0	9	Y.OXIDE	1	4	Y.OXIDE	5	20

BEECHWOOD GRAY						657 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	3+1/64	BLACK	0	14	BLACK	2	6
RAW UMB	0	15+1/64	RAW UMB	1	30	RAW UMB	9	22
Y.OXIDE	0	5	Y.OXIDE	0	20	Y.OXIDE	3	4

BEIGE						657 LIGHT BASE		
QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	8	RAW UMB	1	0	RAW UMB	5	0
Y.OXIDE	0	10	Y.OXIDE	1	8	Y.OXIDE	6	8

BURLEY									658 DARK BASE
QUART			GALLON			5 GALLON			
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	
BLACK	0	14	BLACK	1	28	BLACK	9	12	
R.OXIDE	0	8	R.OXIDE	1	0	R.OXIDE	5	0	
Y.OXIDE	0	12	Y.OXIDE	1	16	Y.OXIDE	7	16	

BURNT WOODS									658 DARK BASE
QUART			GALLON			5 GALLON			
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	
BLACK	0	9+1/64	BLACK	1	6	BLACK	5	30	
R.OXIDE	0	9	R.OXIDE	1	4	R.OXIDE	5	20	
Y.OXIDE	0	14	Y.OXIDE	1	24	Y.OXIDE	8	24	

CAPE COD GRAY									657 LIGHT BASE
QUART			GALLON			5 GALLON			
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	
BLACK	0	3+1/64	BLACK	0	14	BLACK	2	6	
Y.OXIDE	0	1+1/64	Y.OXIDE	0	6	Y.OXIDE	0	30	

CEDARWOOD									657 LIGHT BASE
QUART			GALLON			5 GALLON			
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	
RAW UMB	0	8	RAW UMB	1	0	RAW UMB	5	0	
R.OXIDE	0	2	R.OXIDE	0	8	R.OXIDE	1	8	
Y.OXIDE	0	15+1/64	Y.OXIDE	1	30	Y.OXIDE	9	22	

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	8	BLACK	1	0	BLACK	5	0
RAW UMB	0	4	RAW UMB	0	16	RAW UMB	2	16
WHITE	0	2+1/64	WHITE	0	10	WHITE	1	18

DESERT SAND

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	17+1/64	RAW UMB	2	6	RAW UMB	10	30
R.OXIDE	0	1	R.OXIDE	0	4	R.OXIDE	0	20
Y.OXIDE	0	8+1/65	Y.OXIDE	1	2	Y.OXIDE	5	10

FAWN

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	15	RAW UMB	1	28	RAW UMB	9	12
R.OXIDE	0	1	R.OXIDE	0	4	R.OXIDE	0	20
Y.OXIDE	0	14	Y.OXIDE	1	24	Y.OXIDE	8	24

FOREST GROVE

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	3	BLACK	0	12	BLACK	1	28
BLUE	0	3+1/96	BLUE	0	14	BLUE	2	6
Y.OXIDE	0	16	Y.OXIDE	2	0	Y.OXIDE	10	0

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLUE	0	6+1/64	BLUE	0	26	BLUE	4	2
RAW UMB	0	9	RAW UMB	1	4	RAW UMB	5	20
R.OXIDE	0	1+1/64	R.OXIDE	0	6	R.OXIDE	0	30

GOLDENDALE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	1+1/64	RAW UMB	0	6	RAW UMB	0	30
Y.OXIDE	0	15	Y.OXIDE	1	28	Y.OXIDE	9	12

LYNCHBURG GREEN

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLUE	0	2	BLUE	0	8	BLUE	1	8
Y.OXIDE	0	3+1/64	Y.OXIDE	0	14	Y.OXIDE	2	6

MAHOGANY

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
THIS COLOR CAN'T BE MATCHED WITHIN THE STANDARD SPECIFICATION								

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	6	BLACK	0	24	BLACK	3	24
RAW UMB	0	28	RAW UMB	3	16	RAW UMB	17	16
R.OXIDE	0	1+1/64	R.OXIDE	0	6	R.OXIDE	0	30
WHITE	0	1+1/64	WHITE	0	6	WHITE	0	30

NATURAL HONEY TONER

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	1	RAW UMB	0	4	RAW UMB	0	20
R.OXIDE	0	0+1/64	R.OXIDE	0	2	R.OXIDE	0	10
Y.OXIDE	0	6	Y.OXIDE	0	24	Y.OXIDE	3	24

NATURAL REDWOOD TONER

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	2	RAW UMB	0	8	RAW UMB	1	8
R.OXIDE	0	2	R.OXIDE	0	8	R.OCIDE	1	8
Y.OXIDE	0	4	Y.OXIDE	0	16	Y.OXIDE	2	16

NAVAJO WHITE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	3	RAW UMB	0	12	RAW UMB	1	28
Y.OXIDE	0	3+1/64	Y.OXIDE	0	14	Y.OXIDE	2	6

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
RAW UMB	0	1	RAW UMB	0	4	RAW UMB	0	20
Y.OXIDE	0	3	Y.OXIDE	0	12	Y.OXIDE	1	28

PILGRIM BLUE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLUE	0	10	BLUE	1	8	BLUE	6	8
MAGENTA	0	10	MAGENTA	1	8	MAGENTA	6	8
RAW UMB	0	5+1/64	RAW UMB	0	22	RAW UMB	3	16

REDWOOD

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	6	BLACK	0	24	BLACK	3	24
R.OXIDE	0	10	R.OXIDE	1	8	R.OXIDE	6	8
Y.OXIDE	0	2	Y.OXIDE	0	10	Y.OXIDE	1	18

RUSTIC

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	3	BLACK	0	12	BLACK	1	28
R.OXIDE	0	10	R.OXIDE	1	8	R.OXIDE	6	8
Y.OXIDE	0	4	Y.OXIDE	0	16	Y.OXIDE	2	16

BLEND-A-COLOR ZAR SEMI-TRANSPARENT DECK & SIDING STAIN COLORS
RUSTIC BROWN

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658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	8	BLACK	1	0	BLACK	5	0
RAW UMB	0	4	RAW UMB	0	16	RAW UMB	2	16
R.OXIDE	0	4	R.OXIDE	0	16	R.OXIDE	2	16
Y.OXIDE	0	8	Y.OXIDE	1	0	Y.OXIDE	5	0

SANDPIPER

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	2+1/64	BLACK	0	10	BLACK	1	18
BLUE	0	0+1/64	BLUE	0	2	BLUE	0	10
Y.OXIDE	0	7	Y.OXIDE	0	28	Y.OXIDE	4	12

SMOKE

658 DARK BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	1	3	BLACK	4	12	BLACK	21	28
WHITE	0	2	WHITE	0	8	WHITE	1	8

STONEHEDGE

657 LIGHT BASE

QUART			GALLON			5 GALLON		
COLOR.	OZS.	32'S	COLOR.	OZS.	32'S	COLOR.	OZS.	32'S
BLACK	0	7+1/64	BLACK	0	30	BLACK	4	22
BLUE	0	0+1/64	BLUE	0	2	BLUE	0	10
RAW UMB	0	3	RAW UMB	0	12	RAW UMB	1	28
Y.OXIDE	0	1	Y.OXIDE	0	4	Y.OXIDE	0	20

