

## Supplementary Instruction Sheet

# WOOD KOTE PRODUCTS INC

### Wood Kote Lacquer Custom Color Formulas

#### Objective:

The following formulas have been prepared to serve as an example for matching and/or creating custom colors with Wood Kote lacquers.

#### Materials Required:

Clear Base = Wood Kote SprayLaq 680A Color Kote – select desired sheen, Mfr# 4630A (Gloss) or 4632A (Semi-gloss) or 4635A (Satin) or 4637A (Matte).

White Base = Wood Kote SprayLaq 680A White – select desired sheen, Mfr# 4610A (Gloss) or 4612A (Semi-gloss) or 4615A (Satin) or 4617A (Matte).

Deep Base = Wood Kote SprayLaq 680A Color Kote combined with equal parts SprayLaq 680A White

Wood Kote MacroTint or MiniTint colorant measuring device



Wood Kote Korrek-O colorant(s)

Wood Kote LaqThin T-99A lacquer thinner

Cleanup cloths

#### Process:

1. **IMPORTANT:** Before adding colorants it may be necessary to remove an amount of lacquer from the container equal to the amount of colorant to be added.
2. Thoroughly agitate the colorant and base mixture; best results are obtained with mechanical agitation for at least one minute.
3. Hold the MacroTint or MiniTint device upright with the measurement numbers facing toward the operator.
4. Grasp the piston at the bottom and turn until the calibration bar is aligned over the measurement numbers.
5. Pull the piston until the point at the end of the calibration bar reaches the desired increment, and then turn the piston ¼ of a turn to “lock” the piston in place.
6. Place the device on a flat level surface and fill the cylinder space with the appropriate liquid up to the top rim, immediately pour the liquid into the proper receptacle while turning the piston to align the calibration bar over the measurement numbers.
7. Then push the piston to the top of the cylinder. Liquid remaining on the piston head should be removed with a metal scraper.
8. Repeat measurement process with subsequent colorants if necessary.
9. After use, clean device with LaqThin T-99A lacquer thinner and a soft cloth.

| COLOR   | Base       | Korrek-O colorants                               | oz per Qt                             | oz per Gal                                  |
|---|------------|--|---------------------------------------|---|
|  Purple<br>[304]   | Deep Base  | 7262 – Blue<br>9451 – Purple                     | 8/48<br>27/48                         | 2      32/48<br>13/48                       |
|  Burgundy<br>[314] | Clear Base | 0982 – Orange<br>9451 – Purple<br>0451 – Scarlet | 1      28/48<br>29/48<br>1      39/48 | 6      1648<br>2      20/48<br>7      12/48 |

| COLOR   | Base       | Korrekct-O colorants   | oz per Qt                                 | oz per Gal   |
|---|------------|--|---|--|
|  Red<br>[316]            | Clear Base | 0982 – Orange<br>1063 – Red<br>0451 – Scarlet                              | 3    46/48<br>1/48<br>2/48                | 15    40/48<br>3/48<br>7/48                        |
|  Orange<br>[328]         | Clear Base | 0982 – Orange<br>2852 – Organic Yellow<br>1863 – Yellow                    | 2    41/48<br>31/48<br>2/48               | 3    20/48<br>10    28/48<br>7/48                  |
|  Tuscany<br>[337]        | Clear Base | 2555 – Bright Yellow<br>1352 – Burnt Umber<br>9955 – Black                 | 3    39/48<br>6/48<br>1/48                | 15    12/48<br>24/48<br>3/48                       |
|  Tractor Yellow<br>[350] | Clear Base | 2555 – Bright Yellow<br>1352 – Burnt Umber<br>0061 – White                 | 2    1/48<br>1    19/48                   | 8    5/48<br>5    28/48                            |
|  Cafe<br>[360]           | Clear Base | 9955 – Black<br>2555 – Bright Yellow<br>1352 – Burnt Umber<br>0061 – White | 2    10/48<br>24/48<br>1    13/48<br>1/48 | 10    40/48<br>5    4/48<br>4/48                   |
|  Moss<br>[366]           | Clear Base | 9955 – Black<br>5558 – Green<br>2852 – Organic Yellow<br>0061 – White      | 1    26/48<br>12/48<br>4/48<br>1/48       | 2    6/48<br>46/48<br>4    14/48<br>4/48           |
|  British Green<br>[380] | Clear Base | 2555 – Bright Yellow<br>5558 – Green<br>1352 – Burnt Umber                 | 1    11/48<br>2    9/48<br>28/48          | 4    44/48<br>8    34/48<br>2    17/48             |
|  Kelly Green<br>[381]  | Clear Base | 9955 – Black<br>5558 – Green<br>2852 – Organic Yellow<br>0061 – White      | 1    7/48<br>6/48<br>1    27/48<br>9/48   | 4    28/48<br>24/48<br>6    10/48<br>4    34/48    |
|  Blue Green<br>[396]   | Clear Base | 7262 – Blue<br>5558 – Green<br>1352 – Burnt Umber<br>0061 – White          | 1    1/48<br>39/48<br>13/48<br>42/48      | 4    4/48<br>3    12/48<br>1    4/48<br>7    24/48 |
|  Blue<br>[410]         | Clear Base | 5558 – Green<br>7262 – Blue<br>0061 – White                                | 3    24/48<br>3/48<br>21/48               | 2    10/48<br>1    37/48                           |
|  Grey<br>[418]         | Deep Base  | 9955 – Black<br>7262 – Blue<br>1863 – Yellow                               | 24/48<br>2/48<br>12/48                    | 2    1/48<br>9/48<br>46/48                         |
|  Rust<br>[445]         | Clear Base | 1352 – Burnt Umber<br>1063 – Red<br>1863 – Yellow<br>0061 – White          | 40/48<br>30/48<br>1    35/48<br>1/48      | 3    14/48<br>2    23/48<br>6    44/48<br>5/48     |
|  Baby Blue<br>[471]    | White Base | 9955 – Black<br>7262 – Blue  | 1/48<br>1/48                              | 3/48<br>3/48                                       |

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