A group of orange blots

Description automatically generated

NEXTGEN Series Stain Directions

|  |
| --- |
| NEXTGEN Series stain from WeRefinish is a whole new level of wood staining versatility. By separating the colorant from the stain, and suspending the colorant in a universal solvent, the colorant can now be used in not only our clear stain, but also in finishes such as shellac, solvent based lacquers and water-based finishes, to create toners. Mix the colorant with wood filler, use for touch up, the possibilities are many !!  This Revolutionary product, invented by WeRefinish is truly Next Generation !! |
|  |
| Product Features  Easy Application  Extended Open time allowing more time for application  Built-In Wood Conditioner  Non Toxic and Low Oder  Soap and Water clean up  D |

# Product Application

Remove Any existing Finish with sandpaper or liquid stripper. Surface must be dry, clean and free of dirt, grease, glue and any pre existing finish before application. Prepare bare wood by sanding with the grain using 120 gritsandpaper. Finish sand using 180 grit sandpaper. Do not use steel wool !!

Remove all sanding dust before stain application.

Shake or stir product well !! Open lid and remove protective seal.

Do not apply when room Temp is below 55 degrees F

Mix Stain in a separate container. One pump or squeeze equals approx 2 ml.

There are approx 30 ml in an ounce.

You can mix any quantity of stain you want, in any opacity you desire. Our “standard” semi transparent stain formula is 2 oz (60 ml) of NEXTGEN stain tint per 32 oz of clear stain, all the way up to 4 oz (120 ml) per quart, so anywhere between 2 to 4 oz of tint per 32 oz of stain would be considered standard

We suggest starting with less colorant, and testing the color….adding more as needed until the desired color and opacity is achieved

Allow the colorant to fully disperse in the stain after mixing, approx 15 min.

Collect all of our NEXTGEN colorants, and become a custom stain mixing wizard by intermixing the different coloants !

**PRO TIP**: We recoment writing down your formula to make it easy to duplicate.

**PRO TIP:** Our VERSA tinting colorants and dyes are also compatible, making custom color matching easier than ever before, and much more possible and exacting for the beginner and intermediate wood finisher.

**PRO TIP**: Our Water Based Stain generally does NOT require a pre stain conditioner, even on soft woods, its already built into the stain. However, if you find you do require a pro conditioner, one coat of our clear wiping stain can be applied without colorant to seal the wood and allow less stain penetration.

Applying The Stain

Apply using a lint free cloth, rag or stain pad applicator. Apply liberally, in a circular motion. Do not apply in direct sunlight or in front of a fan , as those conditions will cause the stain to dry faster and allow less working time.

Spread the stain over the entire surface, until the wood is evenly saturated and wet with stain. Allow several minutes for the color to saturate and penetrate, but do not let the stain drybefore wiping off the excess. When wiping off the stain, always wipe in the same direction as the grain.

Because of the built-in wood conditioner, often a second coat of stain is desired. Each coat will give more grain hiding coverage, and as many coats can be applied as desired. Before applying additional coats, the previous coat must be fully dry

**PRO TIP:** You can speed up the dry time using a hair dryer, being careful to not overheat the surface by keeping the hot air moving aroundjust as you would on your hair.

To complete your project, apply your favorite finish after 12 hours. All finishes are compatible, once the stain is fully dry. DO NOT sand the stain before applying finish.

**PRO TIP:** for a more opaque color, stain can be “Dry Brushed” as it drys before removing or in place of removing. This is only for people familiar with dry brushing techniques.

If you desire even more color, or opacity, add a few drops of NEXTGEN tint into your finish to create a toner, or use our VERSA dyes in your finish to create more depth and a deeper richer color.

Mixing Ratio’s - oz

8 oz of stain – .5 to 1 ounce of colorant

16 oz of stain = 1 to 2 oz colorant

32 oz stain = 2 to 4 oz colorant

Mixing Ratio’s - ml

8 oz (236 ml) of stain – 15 to 30 ml of colorant

16 oz (473 ml) of stain = 30 to 60 ml of colorant

32 oz (946 ml) stain = 60 to 120 ml of colorant