DuraBlue™ NITRE

The New Standard in Bluing

Application Instructions

For Use Only with DuraBlue™ Nitre

1. Disassemble firearm as far as you feel comfortable.
2. Degrease parts with LCW TruStrip™ Cleaner/Degreaser. A 3M Scotchbrite pad is recommended to help with removing all the oils. Make sure to remove any existing rust or corrosion.
3. Polished parts will create the brightest blue but you will lose some adhesion on high polished parts. Sanding or blasting will create the best adhesion but will lose some brightness.
4. Shake the DuraBlue™ for three minutes after hearing the mixing ball. Mix 12 parts DuraBlue™ with one part DuraCoat® Hardener. This can be measured as 4 tablespoons DuraBlue™ to one teaspoon hardener. Strain this mixture using the enclosed strainer. This mixture has a pot life of 6-8 hours.
5. DuraBlue™ must be applied in very thin, even passes. Apply as many coats as needed to achieve the desired look.
6. Once fully coated:
    a. Hang parts to dry overnight. Reassembly can be done the next day and firearm can be put into use.

    OR

    b. Bake parts at 110°F for 90 minutes or 200°F for 20 minutes. Reassembly can be done and firearms put into use once parts have cooled down to room temperature.

NOTE: Only expose your parts to light use during the 3-4 week cure time. Once fully cured, DuraBlue will provide an abrasion, impact, and corrosion resistant finish. It will also be resistant to oils, cleaners, and solvents.

ATTENTION: Always wear protective gloves, eyewear, and an approved respirator. Be in a well-ventilated area. Read all warnings and first aid information, and read and follow all instructions when using any DuraCoat® products.

Call us at 800-830-6677 with any issues or questions.