

Waterborne 2-Step Color Neutralizer

Easy-to-use solution to remove red and pink hues from red oak flooring





Bona Red Out[™] is a two-step waterborne color neutralizer designed to reduce the red and pink tones to help mimic the look of white oak wood flooring. Bona Red Out is safe to use on multiple wood species, from red oak to Brazilian cherry, and the low VOC formula provides a safer environment for contractors and homeowners. This unique product is very low odor, dries quickly, and is compatible with the entire Bona System[™] to allow easy preparation for staining, sealing, and finishing, making it the perfect first step to achieving lighter tones including a Nordic look, no matter the color or species of wood.

- Minimizes the red/pink hues commonly found in red oak flooring
- Simple, easy-to-use 2-step process
- Compatible with the entire Bona Finishing System
- Quick drying/low odor formula
- Self Neutralizing
- No Pot life/ no waste
- Dilute with water for less intensity
- Multiple coats for a stronger effect
- Water pops floor during the Bona Red Out application process
- Works with multiple species (ex: Red Oak, Pine, Brazilian Cherry)
- Great for lacing-in





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PHYSICAL CHARACTERISTICS

Ingredients - Water, Calcium Hydroxide, Wetting Agent, Anti-settling Agent

pH - 2.87

Solids - 2%

Density – 8.33lbs/gal (1.0)

US Regulatory VOC - 0 g/L

Odor - Non-offending

Stability – 1-year shelf life in unopened container

Packaging – 2 x 1-gallon Part A & 2 x 1-gallon Part B per case

Part B

Ingredients - Water, Hydrogen Peroxide, Stabilizers, Tannin Inhibitor

pH - 12.13

Solids - 8%

Density – 8.51 lbs/gal (1.02)

US Regulatory VOC - 0 g/L

Odor - Non-offending

Stability - 1-year shelf life in unopened container

Packaging – 2 x 1-gallon Part A & 2 x 1-gallon Part B per case

APPLICATION CHARACTERISTICS

Clarity - Cloudy

Drying Time - Part A - 10-15 minutes, Part B - 12

Coverage – 450-650 square feet per gallon *both Part* A and Part B

Application Tools - Clean cloths, brush, cut-in pad, paint tray

RECOMMENDED USE

Bona Red Out[™] is a waterborne, 2-part color neutralizer designed to minimize the pink hues from standard red oak flooring.

BEFORE USING, READ ALL DIRECTIONS AND SAFETY DATA SHEETS.

FOR TECHNICAL ADVICE: Call Bona US at 800-872-5515

KEEP OUT OF REACH OF CHILDREN!

RESPONSE

Part A

WARNING! Causes serious eye irritation. Causes skin

Prevention: Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling. Response: IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician.

Part B

DANGER! Causes serious eve irritation. May damage fertility or the unborn child.

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wash hands thoroughly after handling.

Response: IF exposed or concerned: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

COMPATIBILITY

Bona Red Out™ is a waterborne, 2-part color neutralizer designed to minimize the pink hues from standard red oak flooring. Results may vary widely





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depending on the wood species, especially on oily and resinous Exotics. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE, AND DESIRED RESULTS.

SANDING AND PREPARATION OF NEW FLOORS

Sand and prepare floor using accepted industry association methods.
Make your final cut with 80 to 100-grit paper then Bona MultiDisc with 80 to 120-grit.
Use a Tampico Brush on a buffer and vacuum thoroughly.
Tack with a dry Bona® Microfiber Pad or cloth to remove dust.

THE BONA RED OUT™ FINISH SYSTEM

Apply 1-2 coats of Bona Red Out™, followed by any Bona stain, natural penetrating oil, or sealer, followed by 2-3 coats of any Bona finish. Follow label directions. Visit bona.com for additional product and application information.

RECOMMENDED APPLICATORS & TOOLS

Bona Microfiber Roller, Bona Cut-in Pad, and paint tray

MIXING INSTRUCTIONS

Shake and stir well before using. Mix occasionally during use.

NOTE: Bona Red Out $^{\text{TM}}$ can be diluted with water for a lesser effect. Dilute by mixing equal parts of water in both part A and part B.

Bona Red Out is intended to be used together as a Step 1 and Step 2 process. DO NOT MIX PART A AND PART B TOGETHER.

APPLICATION PROCESS

Bona recommends 1-2 applications depending on the desired appearance.

1. Using a Bona Microfiber roller and paint tray, apply Bona Red Out™ Part A liberally and evenly to raw wood, smoothing it out with the grain using a cut-in pad tool, and allow to penetrate for 10-15 minutes. Wait until there is no visual puddling of part A on the floor before moving on to the next step. 2. Using Bona Red Out™ Part B, repeat the same process. Allow the first application to dry visually before determining if a second application is necessary. If a second coat is necessary, repeat the above process. For best results, apply Part B while the floor is still wet with Part A. *NOTE: When applying a waterborne sealer to raw wood after being treated with Bona Red Out, it's best practice to rinse the floor with clean water before application. If applying stain after a Bona Red Out treatment, it's unnecessary to rinse the floor unless the floor has a hazy or chalky appearance. 3. BE SURE YOU ARE USING THE RECOMMENDED COVERAGE OF 450-650 SQ. FT. PER GALLON. DO NOT SPREAD TOO THIN. 4. Allow the floor to dry overnight under ideal conditions of 60°-80° F(16°-27°C) with 35-75% relative humidity. High humidity and low-temperature conditions will extend dry time, while increased ventilation and airflow will reduce dry time. Note: A pinless moisture meter can determine the most accurate dry time of Bona Red Out. Document the raw wood's moisture content before applying Bona Red Out, and then wait until the moisture content is within 1% of the baseline measurement before application of stain or sealer.





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FLOOR PREP AFTER BONA RED OUT

Once completely dry, the floor can be stained as-is for a water-popped color saturation level, or it can be buffed with a 1" red pad to smooth out any grain raise.

CLEAN-UP

Application tools should be thoroughly cleaned with water and stored in an airtight container.

STABILITY

One year shelf life in unopened container.

ORDER INFORMATION

Item number	Description	Size	No. Case	Weight/Lbs.
WS760018000	Bona Red Out, Part A & Part B	Gallon	2 x 1-gallon – Part A	36.40
			2 x 1-gallon - Part B	

STORAGE AND DISPOSAL

Nonflammable – Bona Red Out should be stored in a climate-controlled environment. KEEP FROM FREEZING. Do not store above 100 °F. Dispose of any remaining product in accordance with local, state, and federal regulations.

