

# Bona Craft<sup>®</sup> Oil 2K

## Technical data sheet

Bona Craft Oil<sup>®</sup> 2K is a unique blend of different vegetable oils, modified for superior impregnation and long-lasting protection of wood floors. The exclusive blend is low in odor, easy to handle and gives you the option of topcoating with Bona Traffic HD<sup>®</sup>, Bona Traffic<sup>®</sup> or Bona Traffic Naturale<sup>®</sup>. The formulation is environmentally responsible, containing very low solvents (<4%) allowing for total saturation. Suitable for hardwood floors in residential and commercial environments.

- Extremely high degree of saturation
- Rapid drying and easy to apply
- Low solvent content and low odor
- Easy repair and blending
- Unlimited color palette
- Overcoatable with Bona Traffic HD<sup>®</sup>, Bona Traffic<sup>®</sup> or Bona Traffic Naturale<sup>®</sup>
- GREENGUARD certified for indoor air quality

### Technical data

#### **Physical Characteristics:**

**Ingredients** – Pigments, oil-modified polyurethane resin, vegetable oil, petroleum distillates, and driers

**Colors** – Neutral, Frost, Ash, Clay, Charcoal, Air, Pebble, and Sand

**Solids** – 96-98% (depending on color)

**VOC** – 25 g/L (.21 pounds per Gallon VOC)

**Dilution** – Do not dilute

**Odor** – Non-offending

**Drying time** – 8 hours Neutral/12 hours colors

**Light use** - 24 hours

**Cure rate** –70% after 24 hours 100% after 5 days

**Coverage** – 600-800 sq. ft. per container

**Shelf life** – 2 years in unopened container

**Application tools** – Bona<sup>®</sup> cut-in pad, stainless steel trowel or rubber bladed applicator.

**Disposal** – Wastes and emptied containers should be handled in accordance with local regulations.

**Packaging** – 42.3 FL. Oz (.33 Gallon) 1.25 Liters

### Recommended Use

- Residential
- Commercial

### Directions

**BEFORE USING, READ ALL DIRECTIONS AND MATERIAL SAFETY DATA SHEETS.**

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

**COMPATIBILITY:** Product results may vary widely 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:** 1. Sand and prepare floor using accepted industry association methods. 2. Make your final cut with 80 to 120-grit paper then multidisc with 120 to 150-grit paper. 3. Use a Tampico Brush on a dust containment buffer and vacuum thoroughly. 4. Tack with a dry Bona<sup>®</sup> Microfiber Mop or cloth. 5. Apply Bona Craft Oil 2K.

**THE BONA CRAFT OIL 2K SYSTEM:** Bona Craft Oil is designed to penetrate and seal bare wood in a single coat. In some instances a second application may be necessary for even coverage and color appearance. Other Bona Craft Oil 2K colors may be mixed together to create custom blends. Visit [bona.com](http://bona.com) for additional product information.

**RECOMMENDED APPLICATORS:** Red buffing pad, Bona Steel Trowel, squeegee, cut-in pad, 2" paint brush and Bona Cotton Cloths.

**MIXING INSTRUCTIONS:** 1. Using a hammer, drive a screwdriver through the top and bottom of the upper container (Part B) and allow the hardener to completely empty into the bottom container (Part A). 2. Remove the lid and mix the content thoroughly. To mix smaller amounts of Bona Craft Oil 2K, use a 1:9 ratio. BONA CRAFT OIL 2K CANNOT BE REHARDENED. STIR WELL BEFORE USING. DO NOT THIN.

Finishing



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**POT LIFE:** THE OIL/HARDENER MIXTURE MUST BE USED WITHIN 6-8 HOURS AFTER IT IS MIXED

**APPLICATION OF BONA CRAFT OIL 2K ONLY:** THE APPLICATION RATE OF BONA CRAFT OIL 2K WILL VARY DEPENDING ON WOOD SPECIES AND SANDING SEQUENCE. ON AVERAGE, ONE 1.25L CONTAINER, WILL PROTECT/COVER 600–800 SQUARE FEET OF WOOD FLOORING.

**APPLICATION OF BONA CRAFT OIL 2K.** 1. Apply a thin coat of the mixed Bona Craft Oil 2K to the floor using a 175 rpm buffer and a red buffing pad working back and forth with the grain of the wood when possible. For areas the buffer cannot reach, use a trowel or a cut-in pad to apply. 2. Allow the oil to penetrate the wood surface for 15-30 minutes. 3. Remove excess oil using a buffer and a clean, Bona Cotton Cloth wrapped around a 1" white, red or green buffing pad. Change cloth as needed. Allow oil to dry thoroughly before use (8 hours for Neutral/12 hours for colors under ideal conditions of 65°-80°F and 40%-60% relative humidity). High humidity and or low temperature conditions will extend dry time, while increased ventilation and airflow will reduce dry time.

**TOP COATING INSTRUCTIONS:** In situations where an additional layer of protection is desired, the Bona Craft Oil 2k can be top coated with Bona Traffic HD, Bona Traffic or Bona Traffic Naturele. 1. Apply the Bona Craft Oil 2K per the directions (see Application of Bona Craft Oil 2k). 2. Allow the Bona Craft Oil 2K to dry for a minimum of 8 hours for Neutral and 12 hours for all other colors. 3. Vacuum and tack the floor with a dry Bona Microfiber Tacking Pad. 4. Apply 1-2 coats of Bona Traffic HD, Bona Traffic or Bona Traffic Naturele per label instructions.

**CURING:** The floor is ready for light use and replacement of furniture at 12-24 hours and will completely cure in approximately 5-7 days under ideal conditions (65°- 80° F/40-60% relative humidity). The floor may be walked on after 8-12 hours, but remains susceptible to scuffing or marring until completely cured. Do not replace area rugs until the floor has fully cured.

**TOP COATING AFTER FULLY CURED:** Deep clean floor using PowerScrubber and Bona Deep Clean Solution. Allow for adequate time for surface to dry completely. Apply the same color Craft Oil 2K to the floor per the directions and allow to dry completely (8 hours for Neutral and 12 hours for all other colors). Vacuum and tack the floor with a dry Bona Microfiber tacking pad. Apply Bona Traffic HD, Bona Traffic or Bona Traffic Naturele per label instructions. Be sure floor is free from wax, polish and oily residues. Adhesion failure can occur if these recoating processes are not followed and the floor has not been tested for compatibility.

**Professional Maintenance:** Floors can be cleaned with the Bona Deep clean System or Bona Craft Oil 2k Soap. Bona Craft Oil 2K Care or Bona Craft Oil 2K can then be applied to restore oil to areas showing signs of wear. Follow label directions.

**CLEAN-UP:** Application tools should be thoroughly cleaned with mineral spirits. Dispose of any remaining product in accordance with local, state and federal regulations.

**STABILITY:** Two year shelf life in unopened container.

**STORAGE:** Bona Craft Oil 2K should be stored in a climate-controlled environment. KEEP FROM FREEZING. Do not store above 100° F.

**DANGER:** RAGS, STEEL WOOL OR WASTE SOAKED WITH BONA CRAFT OIL MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

### Maintenance

#### PROFESSIONAL MAINTENANCE:

Floors can be cleaned with the Bona Deep Clean System or Bona Craft Oil 2K Soap. Bona Craft Oil 2K Care or Bona Craft Oil 2K can then be applied to restore oil to areas showing signs of wear. Follow label directions.

**FLOOR CARE:** Allow 1-2 days before using any type of wet maintenance. Put walk-off mats at all entrance doorways to keep out excessive dirt and grit. Sweep or vacuum daily and damp-wipe as needed with Bona<sup>®</sup> Professional Series Natural Oil Floor Cleaner. Use felt pads under furniture legs and appliances.

### Order Information

Description	Item #	Size	#/Case
Neutral	GT570014015	1.25 Liters	4
Frost	GT571114015	1.25 Liters	4
Ash	GT574114015	1.25 Liters	4

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Clay	GT572114015	1.25 Liters	4
Charcoal	GT573114015	1.25 Liters	4
Air	GT580014015	1.25 Liters	4
Pebble	GT576114015	1.25 Liters	4
Sand	GT579114015	1.25 Liters	4
Craft Oil Care	GT525113020	1.0 Liters	6
Craft Oil Soap	WM700013015	1.0 Liters	12

Finishing



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