



# Bona Craft Oil 2K

TWO COMPONENT, IMPREGNATING OIL

Performance, versatility and design



Bona Craft Oil 2K is made from modified vegetable oils that are catalysed with a hardener for quicker drying and greater durability. It can be used on its own as a fast-drying, high solids high-performance oil, or can be overcoated with any lacquer from the Bona Traffic HD family to bring a surface with a high resistance to wear, a choice of sheen levels and to minimise cleaning and maintenance requirements. Available in twelve colours (including Neutral), which can be mixed to produce a wide palette of different tones and colours.

- Extremely high degree of saturation
- Rapid drying yet uniquely long open time and pot life
- Easy repair and blending
- Very low solvent content
- Can be overcoated with all Bona Traffic HD variants

2025-09

This data sheet replaces all previous versions please check [bona.com.au](http://bona.com.au) to ensure that you have the latest version



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### TECHNICAL DATA

<b>Product base:</b>	Modified vegetable oils + isocyanate hardener
<b>Colours:</b>	Neutral, Invisible, Sand, Light Grey, Frost, Ash, Misty, Driftwood, Umbra, Provincial, Clay, Graphite
<b>Mixing ratio:</b>	9 parts oil (Component A) to 1 part hardener (Component B) (10% vol)
<b>Pot life:</b>	6 - 8 hours
<b>Drying time:</b>	Between applications: 15 - 30 minutes* Light use: Neutral - 8 hours* Coloured - 12 hours* *Under normal climate conditions, 20° C / 60% R.H. Ensure good ventilation during the drying period
<b>Application tools:</b>	Short haired roller or stainless-steel trowel or applicator. Red or Tan pad for buffing. Bona Oil Cloth
<b>Application rate:</b>	Approx 30 m <sup>2</sup> / litre depending on wood species.
<b>Safety</b>	Component A: Unclassified Component B: Classified (see Safety Data Sheet)
<b>Fire Risk:</b>	Non-flammable. N.B. A risk of self-ignition exists. Used cloths, rags and similar should be immersed in water or placed in sealed metal containers immediately after use. See Safety Data Sheet.
<b>Cleaning:</b>	Clean tools with white spirit. Dried material can be removed with white spirit.
<b>Shelf life:</b>	2 years, from date of production, in unopened original container
<b>Storage/transport:</b>	The temperature must not fall below +5° C or exceed +30° C during storage and transport.
<b>Disposal:</b>	Waste and emptied containers should be handled in accordance with local regulations.
<b>Pack size</b>	1,25 litres (1125 ml Oil + 125 ml Hardener)
<b>Certificates:</b>	GREENGUARD Gold for very low indoor emissions EMICODE; EC1 – Very low indoor emissions EN 71-3 for application on children's toys DIN 51 130; class R10, low slip potential DiBt; safe building product

Additional detailed information is noted in the appropriate Safety Data Sheet.

### PREPARATION

Ensure that the floor is acclimatised to its end-use environment, well sanded, dry and free from sanding dust, wax and other contamination. Do not sand the floor with grit finer than 120; closing the surface will reduce the penetration of Bona Craft Oil 2K into the wood. Allow product to reach room temperature before use. Optimal application conditions are between 20 - 25° C and 30 - 50% relative humidity. High temperatures and low humidity shorten drying time, low temperatures and high humidity lengthen drying time. **Minimum temperature for use is 16 °C.**

Bona Mix&Fill should be used to fill minor gaps prior to applying Bona Craft Oil 2K. On floors with large gaps that that cannot be filled, e.g. old softwood floors, it is important to maintain the oil at the surface. Apply the oil thinly using a Bona Oil Cloth wrapped around a pad under a buffing machine to prevent oil penetrating into open gaps.



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### Precautions

For a more intense and uniform colouration, the wood can be water popped prior to applying oil. Sand and clean the floor. Apply water thinly and evenly using a mop, mist spray or similar. To ensure penetration / adhesion of Bona 2K Oil is not adversely affected the floor must dry overnight before coating.

The sanding, properties of the timber and the application process control the appearance and final colour of an oiled floor. These features can only be evaluated after the system has been completed. It is important to note that marks, colour differences, uneven colouring, etc. are not product faults or product related but are the responsibility of the contractor / specifier. If unsure as to the condition of the floor or the potential final appearance it is recommended that a trial area be prepared and evaluated prior to the floor being finished.

### TREATMENT SCHEDULE

Bona Craft Oil 2K is suitable for use in a variety of environments subject to different traffic levels and aesthetic requirements. Where doubt exists as to the choice of a suitable system the higher performing specification should be chosen.

Expected wear requirements	Specification
Heavy commercial	1 x Bona Craft Oil 2K 2 x Bona Traffic HD variant
Moderate / High	Bona Craft Oil 2K
	1 x Bona Craft Oil 2K 2 x Bona Hard Wax Oil

### APPLICATION

1. Use an awl or screwdriver to pierce the upper container. Allow the contents (Component B) to run into the lower container, containing Component A, (min. 1 minute). Remove the upper container and mix the lower container thoroughly.
2. Apply and distribute a thin coat of the mixed oil to the floor. On large floors work in sections and overlap wet-on-wet. Use rubber gloves, safety goggles and disposable booties during application.
3. Allow the wood to absorb the oil for 15 - 30 minutes and then buff the surface with a buffing machine equipped with a red or tan pad.
4. Make another pass with more oil if required to ensure that absorbent areas are saturated.
5. Allow another 15 - 30 minutes of oil exposure before removing surplus oil with a Bona Oil Cloth wrapped around a pad under a buffing machine. Use a cotton cloth to remove material from the floor perimeter, confined areas, etc. by hand.
6. Buff the surface with a Bona Wool Pad for a flawless finish.
7. Let the surface dry for at least 8 hours\* (coloured oil min. 12 hours\*) before resuming foot traffic (\*drying times at 20° C / 60% RH). Expect longer drying time on tropical / 'oily' wood species. Ensure good ventilation during application and drying.

The room can normally be furnished after 12 - 24 hours but wait approx. 1 week before covering the surface with rugs. Allow 1 - 2 days drying before cleaning with wet methods.

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**WARNING: BONA CRAFT OIL 2K CONTAINS DRYING OILS. RISK OF SELF-IGNITION. USED CLOTHS, PAPER, RAGS AND SIMILAR SHOULD BE PLACED IN WATER OR SEALED METAL CONTAINERS**

### MAINTENANCE

Clean the floor regularly using a Bona Microfiber Dusting pad and/or a vacuum cleaner. When needed, wipe off with a Bona Microfiber Cleaning pad with Bona Oiled Wood Floor Cleaner. N.B. Always clean using as dry a method as possible. For maintenance and upkeep of the surface use Bona Oil Care. The frequency of this operation is determined by the level of wear and use of the floor.

Where Bona Craft Oil 2K has been overcoated using Bona Traffic HD variants or Bona Hard Wax Oil the floor can be maintained using Bona Wood Floor Cleaner and the Bona Spray Mop System.

For public areas it may be necessary to introduce a machine-based cleaning programme. For maintenance and upkeep of the surface, floors should be overcoated with additional coats of Bona Craft Oil 2K or the overcoating finishing system used.

Detailed maintenance instructions are available at [www.bona.com.au](http://www.bona.com.au)

### OVERCOATING

#### Instructions for overcoating with Bona Traffic HD

To increase the total wear resistance of the floor and to lower the frequency of maintenance, especially in areas where heavy wear is expected, it is recommended to overcoat the surface with two layers of a Bona Traffic HD lacquer variant. This recommendation also applies to coloured surfaces where the additional protection will help to preserve the original colouration. **Note:** Bona Craft Oil 2K can only be coated with Bona Traffic HD provided the oil is used as supplied and not combined with other additives or products.

1. Apply a single coat of Bona Craft Oil 2K as noted above. On porous or highly absorbent wood species a second coat is advisable. All surplus oil must be removed. If any oil remains on the surface, it may cause adhesion problems for the subsequent coat of Bona Traffic HD.
2. Allow a minimum 8 hours drying time (min. 12 hours for coloured oil). A longer time may be necessary for tropical wood species and/or under unfavourable climate conditions. To check if the surface is dry, rub with a cotton or paper cloth. If the cloth picks up colour, then the surface is not dry, or all excess oil has not been removed. If necessary, gently and quickly rebuff / wipe the floor using a cotton cloth. Only proceed with the following steps when the surface is fully dry.
3. Buff the surface with a red pad and vacuum the floor.
4. Apply 2 coats of a Bona Traffic HD variant using a roller. It is advised to make a gentle intermediate abrasion between coats to remove any slight grain raise. Only use a Bona Scrad Pad for this purpose.
5. During the first 72 hours, the floor should only be exposed to light foot traffic. Wait at least one week before covering with mats or other floor coverings.



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### Instructions for hard wax oil

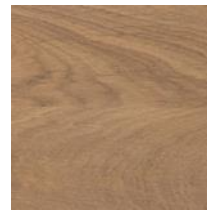
1. Apply a single coat of Bona Craft Oil 2K as noted above. On porous or highly absorbent wood species a second coat is advisable. All surplus oil must be removed. If any oil remains on the surface, it may cause adhesion problems for the subsequent coat of Bona Traffic HD.
2. Allow a minimum 8 hours drying time (min. 12 hours for coloured oil). A longer time may be necessary for tropical wood species and/or under unfavourable climate conditions. To check if the surface is dry, rub with a cotton or paper cloth. If the cloth picks up colour, then the surface is not dry, or all excess oil has not been removed. If necessary, gently and quickly rebuffer / wipe the floor using a cotton cloth. Only proceed with the following steps when the surface is fully dry.
3. Buff the surface with a red pad and vacuum the floor.
4. Apply 2 coats of Bona Hard Wax Oil. It is advised to make a gentle intermediate abrasion between layers of hard wax oil for an excellent surface finish. Only use a Bona Scrad Pad for this purpose.



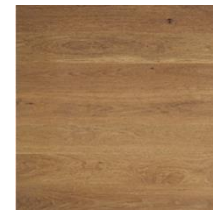
Neutral



Frost



Invisible



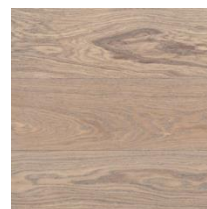
Misty



Sand



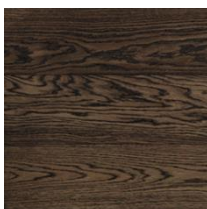
Light Grey



Ash



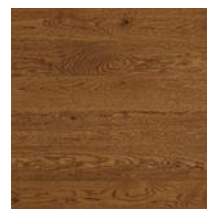
Driftwood



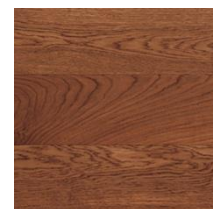
Graphite



Clay



Provincial



Umbra

**Note:** Sample swatches are intended as an indication only. The appearance of the surface will vary depending on wood species, treatment schedule, etc. It is recommended to always prepare a test area before continuing to complete the floor.



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The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and extensive testing but makes no claim to be complete. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice from Bona before use. Bona can only guarantee its products and not the construction as a whole.

Observe that the product cannot prevent the wood changing colour due to tannin bleed, the movement of natural oils or the effects of UV light in the short or long term. Similarly, whilst Bona finishes are designed to provide a sealed surface that is resistant to wear, scuffing and spillage, etc. no surface applied finish system can prevent physical damage to the timber or 'harden' the floor. Indentations in the wood and scratches may be caused by furniture, dropped items, dog claws, etc. and steps should be taken to reduce the possibility of this occurring. Observe recommendations from flooring manufacturer and the provisions of relevant standards.