



# Outdoor Furniture Barbecue Trolleys

## Sadolin

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## System

- 3 coats Sadolin Hardwood Oil

Key	
	Practical coverage in m <sup>2</sup> /ltr per coat, depending on density of timber.
	Thinning %
	Drying time/Recoat after ... hrs
	Film thickness
	Application temperature °C
	Brush clean up

## Products

### Sadolin Hardwood Oil

Is a quality hardwood oil, developed to offer other benefits than those normally associated with traditional wood protection.

	Approximately 15-18 m <sup>2</sup> /litre on planed wood
	Do not thin (thinning reduces the product's UV protection).
	Touch Dry: 4-6 hours. Recoating: Subsequent coats can be applied after 12-24 hours
	Application temperature 5-35°C
	Mineral turpentine

**Sadolin Hardwood Oil** absorbs deeply into the surface of most timber species and provides protection against the weather. Sadolin Hardwood Oil is water repellent and is especially suitable for all exterior hardwood surfaces where a soft enhancement is required. Is recommended for wooden garden furniture and decks. Ideally suited for bare timber, as well as timber surfaces which were previously

coated with other oil treatments or timber coatings that do not provide a surface film e.g. preservative pre-treatments.

### Sikkens Oplosser

**High solvent degreaser.** Oplosser is used for the strip wiping of surfaces to be coated and to assist with the removal of natural resins, contaminants and residue.

**See Product Data Sheet for full details on all products.**

## Directions

- Thoroughly stir product with flat-ended stirrer for 5 minutes before each use, ensuring that the bottom of the tin is well scraped. Stir at regular intervals during use.
- Ensure all timber to be coated has a moisture content of 16% or lower.
- Ensure the timber surface to be coated is cool to the touch. Do not apply in direct sun.
- LOSP treated timber must not be coated until the chemicals used in the treatment process have evaporated from the timber. Fillet stack all LOSP treated timber for approximately 4-12 weeks. Duration will vary depending on timber dimensions, longer may be required.



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## Directions (continued)

- Tanalised treated timber must be considered to be wet and therefore be fillet stacked for approximately 4–12 weeks. Duration will vary depending on timber dimensions. Longer may be required.
- Preservative pre-treatments must be fully dried before the application of **Sadolin Hardwood Oil**.
- Ensure surface of timber is dry, free of grease, dirt, mould, and salt (coastal areas).
- All dressed timber should be lightly sanded with fine grade paper to remove machining marks, handprints, glue, etc. Always sand along the grain and never across. Remove sanding dust.
- Restore weathered timber prior to coating using **Jac Jay Timber Revitaliser**. See section on **Timber Restoration**.
- All timber being coated must have a minimum 3mm round on all edges.
- Degrease all timber prior to coating using **Sikkens Oplosser**.
- Oily resinous timbers require extra preparation. Please check prior to coating.
- All hidden faces, edges, rebates and end grains must be sealed with at least three coats.
- All exposed rebates, faces, edges and end grains must be coated with at least the first and second coats prior to installation or exposure to the elements.
- Coating by section is recommended, i.e. along the length of each piece of timber fully, rather than across various sections simultaneously.
- Apply a coat of **Sadolin Hardwood Oil** and allow it to dry for 10 to 30 minutes depending on the temperature and humidity.
- It is important to remove any residues of oil, which have not been absorbed, by gently wiping with a cloth. This will help to prevent “glossy” blemishes on the surface.
- Ensure coats are thoroughly dry before applying further coats.
- Completion of full coating system is recommended as soon as possible.
- Do not fillet stack to dry coatings.
- Do not mask uncoated timber as this may cause mould and other problems.
- Do not mask coatings until full cure has taken place, approximately 7-14 days depending on drying conditions.
- Follow all the masking tape manufacturer’s requirements. Ensure masking tape is removed as soon as possible and inside the manufacturer’s specified time limit.
- Use a longhaired natural bristle brush and maintain a wet edge.
- Do not apply to surfaces previously treated with, polyurethane or waxes. See section on **Exterior Timber Restoration** for full details.



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## Directions (continued)

- Keep coating away from rain, dew, condensation and all moisture until dry. Drying will be aided by good air circulation.
- Dispose of all materials safely. Do not dispose of any material down stormwater systems. Contact your local council for correct disposal methods.
- When undertaking any work always follow good trade, health and safety practices.
- Follow all good coating practices
- Contains linseed oil. **Risk of self-ignition.** Waste, used rags etc must be collected and kept in a fireproof container.

## Maintenance

- Maintenance: We recommend for easy maintenance one coat prior to season and one coat at the end of season, or as and when required.
- The use of flat sawn timber (crown/arrowhead grain pattern) in high sunshine areas will significantly reduce the life span of your coating. Flat sawn timber (particularly cedar) has a much higher tendency to distort than quarter sawn timber. Sorting of quarter sawn timber for use in high sunshine areas prior to fixing or manufacture is recommended by BRANZ in their publication "BRANZ Selecting Timber Guide (August 2004)". Coating life span can be significantly reduced when used in elevated, seaside or exposed north facing situations.
- Maintenance on your **Sadolin** system should be carried out while the coating is still intact, has a uniform look and is providing a high degree of water repellency. Conducting your maintenance at this time will ensure a high quality finish with the minimum of work at an affordable cost. We recommend a six monthly inspection, as this will ensure that maintenance is carried out on time, prior to any major problems arising.

## Please Note

- Every care is taken to ensure that the information provided in this data sheet is accurate. Jac Jay Limited is unable to guarantee results, as it has no control over the conditions under which products are applied, the substrate or the application. The customer has to determine the suitability of the delivered products or information for its intended purpose.