



## The clever and well-thought-out system:

### IRSA Industrial Hard Oil High Solid, colourless or coloured

Factory-set oiling with solvent-free, not film-forming oxidatively-drying oil, with approval by the building inspectorate: DIBT no.: Z-157.10-322



### Additionally: Caring oil + soap cleaner

For cleaning/maintenance and for regular cleaning and care (=freshing up)



### Additionally: IRSA Design Colour Oil

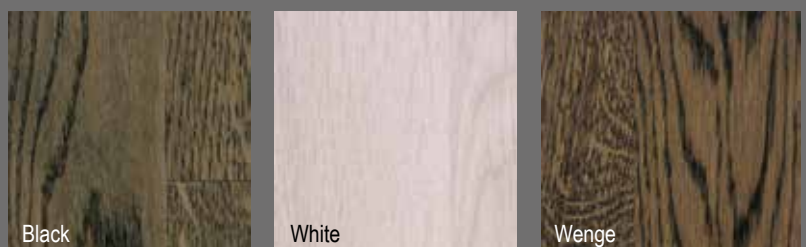
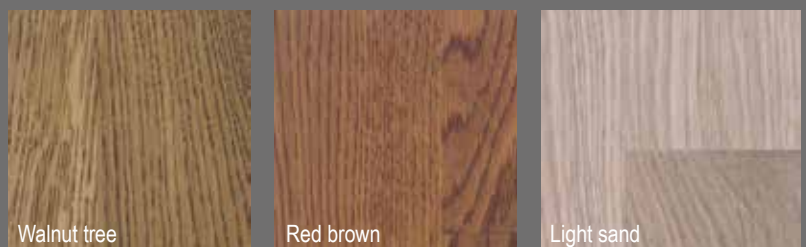
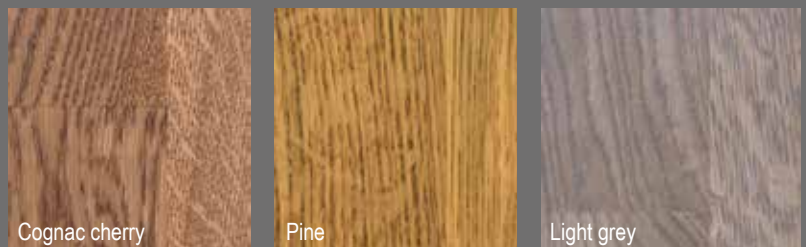
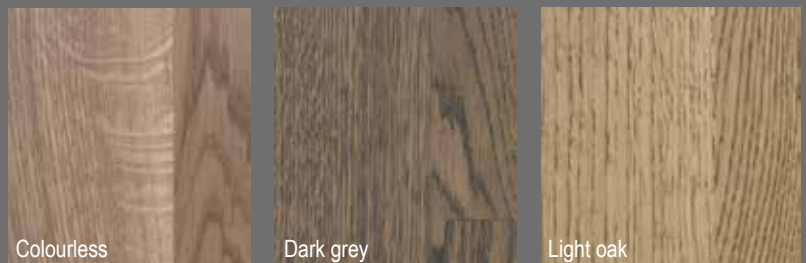
On site for optional colour adjustment or for after oiling of colourless and coloured, approval: DIBT no.: Z-157.10-31



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It is also very important to keep the right room temperature of +20°C and 55% rel. Humidity for care and maintenance of parquet. Nevertheless, also pay attention to the valuable information on caring instructions for oiled and waxed floors. Thereof, you can find the application instructions on care and maintenance products and can explicitly inform yourself about the technical characteristics of IRSA oils and waxes. Generally, a trial coat should be carried out.

Instructions: Please find further information in our Technical Data Sheets, label texts and the full declaration to above mentioned products. Please find further information under [www.irsa.de/download](http://www.irsa.de/download) (full declaration, caring instructions etc.).



## Your special tone is available on request!

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Oxidatively drying oils only for industrial use



# IRSA Industrial Hard Oil High Solid



## Extremely efficient, time-saving and flexible:

The elements are immediately ready for packaging and heat shrink wrapping

No costly interim storage on storage pallets necessary!

Solvent-free, environmentally compatible building material

Available in colourless or coloured

Ready to process and fluid delivery form

The same oil colour tones are available for the subsequent finishing treatment (IRSA Design Colour Oil)

Various colourless and coloured waxes offer further individual scope for design

DIBT registration number: Z-157.10-32

Matching care and cleaning products by IRSA, quantity-dependent, available with your own label, if requested

## Only for automatic use for parquet, wood and other suitable surfaces

**IRSA Industrial Hard Oil High Solid** is exclusively for automatic use. It is universally suitable for all hard, soft and exotic woods in interior areas subjected to normal or up to extremely heavy wear and tear, e.g. parquet flooring staves, pre-fabricated parquet flooring, wooden boards, wood tops.

### Characteristics & Consumption

**IRSA Industrial Hard Oil High Solid** can be sprayed on or applied using a roll-on coating machine. Immediately after applying (according to the absorptive degree of the wood, maximal consumption 12g/m<sup>2</sup>) the product is distributed with brushes (leather/sisal) or with the pad. Afterwards, the wood pieces are immediately ready for packaging and/or heat shrink-wrapping – no interim sanding or costly interim storage on pallets necessary!

**IRSA Industrial Hard Oil High Solid** is free of solvent, and resin, dries oxidatively and is environmentally compatible. The product is exceedingly economic (the consumption lies between 8g/m<sup>2</sup> to maximum 12g/m<sup>2</sup> – the details/specifications concerning the consumption are just guidelines. The exact amount depends on the sanding of the surface and on the type and origin of the wood and must be determined on site).

**The impregnated surfaces** are exceedingly water and dirt-resistant. Since no layer build-up is caused by using IRSA Industrial Hard Oil, the industrially oiled flooring can even be subjected to extreme wear. Additionally, therefore the coloured oiled surface can easily be re-oiled again later after longer use. Kept in cool dry conditions in an unopened container IRSA Industrial Hard Oil High Solid can be stored for several years.

### End cleaning after building/initial care

After laying the industrially oiled wood, a thin coat of IRSA Maintenance Oil (colourless or coloured) is applied, e.g. sprayed on. After a short time allowing it to work in, the IRSA Maintenance Oil is polished in using the one-disc machine or manually with the beige pad (e.g. with the Blitzboy) until no residue is left.

**The cleaning process is finished** and at the same time the pores of the wood are additionally filled to saturation with oil. The dirt is removed and an oil finish applied.

**Colourless or coloured IRSA Natura Hard Wax can be applied in addition.** With coloured IRSA Natura Hard Wax – available in white, light brown, dark brown – new colour possibilities can be created.



**Subsequent after-treatment with suitable colour tones**  
Surfaces which have been treated with coloured oil in the factory can, if required, be simply re-treated later with a suitable matching colour or colourless IRSA Design Colour Oil, e.g. when the oil has worn off unevenly through use. By doing so, an even coloured surface is achieved again.

#### **Maintenance and cleaning**

The subsequent maintenance treatment and cleaning is carried out using IRSA Maintenance Oil (colourless and white) and Oil Cloths and/or IRSA Soap Cleaner (re-lubricating). IRSA Soap Cleaner is diluted in the mop water and is also available in colourless and white.

The wiping machine „IRSA Blitzboy“ is most suitable for manual wipe cleaning. Waxed surfaces are maintained and cleaned with IRSA Natura Hartwachs. Please pay attention to the IRSA „Care instruction for oiled and waxed floors“ and the Technical Data Sheets. IRSA is happy to give you the names of machine manufacturers, with whom IRSA Industrial Hard Oil High Solid has proved successful or IRSA Industrial Hard Oil High Solid is permanently processed.



Extremely efficient, time-saving & flexible = cost-saving for you!

Working time & drying time saved = many, many Euros saved

Approved by building inspectorate = DIBT license no.: Z-157.10-32

An Own colour tones = competitive advantage for you and your customers!

Service = we would like to adapt our product to your machine!

Own label for maintenance products? = possible upon consultation!

If you have not had this advantages before = 0049 8282 8944-0