

# Premium Additive UV Protection

Technical Data Sheet

January 2016

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- » Additive for our SAICOS Premium Hardwax-Oil for an improved UV-Protection
- » suitable for ultramatt, matt, satin matt and high gloss

## Product characteristics:

Natural discoloration is a direct result of the wood's exposure to light. The *Additive UV Protection* reduces the natural discoloration of the wood significantly.

## Article number:

3242 colourless for 0,75 can  
3242 colourless for 2,5 can

## Fields of application:

### For all interior wood floors:

Parquet, hardwood floors, multilayer flooring, veneer floors...etc.

### Also for other high-wear wood surfaces:

counter and table tops, furniture and other interior wood – also recommended for children's toys and other wood objects. Ideal for use in rooms with high humidity such as bathrooms and kitchens.

## Preparation:

Switch off the underfloor heating 36 h before application. Switch it back on 24 h after applying the last coat. Pour the additive in the *Premium Hardwax-Oil* can, stir well – do not thin. Wood surface must be dry and clean (max. moisture content 12 %). Any paints and varnishes must be removed (final sanding grain 120-150). Remove dust thoroughly. Previously oil- or wax-treated surfaces do not require sanding (cleaning with *Ecoline Magic Cleaner*) except wood which is strongly greyed or worn.

## Processing:

Apply with SAICOS Oil / Wax-Roller, SAICOS Floor Brush or SAICOS Flat Brush.

## Note:

The quantity in the additive cans fit the particular can size 0,75 L and 2,5 L. Only use one additive per can.

## Important:

SAICOS Floor Brush does not work when applying the SAICOS Premium Hardwax-Oil ultramatt.

## Note:

Do not pour SAICOS Premium Hardwax-Oil directly on the surface, rather work with a Paint Tray.

## Important Note:

We recommend SAICOS Ground Oil Extra Thin as first coat for floors made of hardwoods / exotic woods (European and over-sea hardwoods/ exotic woods) and commonly known woods such as Smoked Oak, Meranti, Wengé, Merbau, Jatoba and Ipé. Please see technical data sheet.

## Number of coats:

**For untreated floors:** 2 coats (primer unnecessary). Apply thinly and evenly. Do not use the UV-Protection only as a final coating. Always apply the UV-Protection two times.

**Renovation:** 1 coat usually sufficient.

## Best processing temperature:

between 8 °C and 35 °C

## Coverage per liter:

approx. 14 m<sup>2</sup> (2 coats)  
Coverage depends on wood species and surface structure.

## Drying time:

Min. 3 - 5 hours (depending on temperature and air humidity).  
Dust-dry after approx. 2 hours. Full curing of the surface after approx. 4 - 5 days. Oxidative drying – provide open windows during and after processing to reach a good air circulation.

## Easy maintenance:

### Cleaning and maintaining:

Daily cleaning with mop, duster or vacuum cleaner. Can be mopped damply (*Ecoline Wash Care*). Refreshing care and cleaning with SAICOS Wax Care.

**Intensive Cleaning:** We recommend our *Ecoline Magic Cleaner*. Please see technical data sheet.

## Cleaning of tools:

with SAICOS Brush Cleaner.

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**Storage:** In unopened / sealed container at least 1 year.

## Safety Instructions – First Aid:

Keep out of the reach of children. Do not fill into food, beverage or other containers used for foodstuffs. Wash out any product-soaked rags immediately or store in an airtight container (danger of combustion). The dried coating is normally inflammable acc. to EURO norm EN 13501 (DIN 4102 B2)

**Contains:** 2-Butanonoxim. Phthalsäureanhydrid. May cause allergic reactions.

EU limit for two component coatings (cat. A/j): 350 g/l (2010).

SAICOS Premium Hardwax Oil with the additive UV Protection contains max. 350 g/l VOC. GISCODE: Ö60. WGK 2 labelling according to German standards

Our application advice is provided to the best of our knowledge and based on experiments, however, applies only as a non-binding recommendation and does not exempt you from testing the products supplied by us as to their suitability for the intended purpose. Since the application and processing of the products is beyond our control, the responsibility rests solely with the user. With publishing a new technical data sheet the previous loses its validity.

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