Premium Additive Hardener 2K

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- » Additive for Premium Hardwax-Oil, Ecoline Oil Ground Coat and Ecoline Hardwax-Oil
- » coated surfaces can be walked on earlier
- » improved abrasion hardness
- » suitable for ultramatt, matt, satin matt and high gloss

Product characteristics:

For producing a fast-drying *SAICOS Premium Hardwax-Oil* with improved abrasion hardness. Surface can be walked on earlier compared to common systems. Anti-slip property DIN 51130 R9. DIBt: Z-157.10-4.

Article number:

3243	colourless	for 0,75 can
3243	colourless	for 2,5 can

Fields of application:

With the Additive Hardener 2K, the SAICOS Hardwax-Oil dries quicker even under difficult working conditions e.g. high air humidity. In general, coated surfaces can be walked on earlier and have an improved abrasion hardness. The additive can also be used for the *Ecoline Oil Ground Coat* and *Ecoline Hardwax-Oil* (also see Technical Data Sheet).

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 *SAICOS 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.

Important: use the SAICOS Premium Hardwax-Oil with hardener within one hour. After opening the can do not close it again. SAICOS Floor Brush does not work when applying the SAICOS Premium Hardwax-Oil ultramatt.

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, please also see Technical Data Sheet *SAICOS Premium Hardwax-Oil*. In case a further coat should be applied an in-between-sanding (150 grit) is required.

Tip:

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

Number of coats:

For untreated floors: 2 coats (primer unnecessary). Apply thinly and evenly. Do not use the *Hardener 2K* only as a final coating. Always apply the *Hardener 2K* two times. Oxidative drying – provide open windows during and after processing to reach a good air circulation.

Renovation: 1 coat usually sufficient.

Best processing temperature:

between 8°C and 35°C

Coverage per liter: approx. 14 m² (2 coats) Coverage depends on wood species and surface structure.

Drying time:

Min. 2 - 3 hours (depending on temperature and air humidity). Dustdry after approx. 1 hour. Full curing of the surface after approx. 1day. 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 the Technical Data Sheet.

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Cleaning of tools:

with SAICOS Brush Cleaner.

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. Harmful if inhaled. May cause an allergic skin reaction. May cause respiratory irritation. Avoid breathing vapour. IF CONTACT WITH SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: seek medical advice / attention. Harmful to aquatic life with long lasting effects. Use only outdoors or in well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves and eye 7 Face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTRE or doctor / physician if you feel unwell. Take off contaminated clothing and wash it before reuse. Store in a well-ventilated place. Keep container tightly closed. Keep locked up. Dispose contents / container to industrial incineration plant. Contains: lsocyanate.

EU limit for two component coating (Cat A / J.): 500 g / l (2010) SAICOS Premium Hardwax-Oil with Additive Hardener 2K contains max. 500 g / l VOC. GISCODE: Ö60/DD. WGK2 labelling according to German standard



Our application advice is provided to the best of our knowledge and based on experiments, however, applies only as a nonbinding 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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