

TRADE SHOW ISSUE



DOMOTEX HANNOVER 2011 from 15th-18th January
Hall 8, Stand A09

FOCUS: DIBt

Oli Parquet sealers & floor oils granted national technical approval

> ODOUR AND EMISSIONS IN THE AMBIENT AIR PLAY AN INCREASINGLY VITAL ROLE WITH PARQUET OILS AND SEALERS. THEREFORE, OLI HAD ITS FLOOR OILS AND PARQUET SEALERS ALREADY TESTED IN FEBRUARY 2010 AT THE INSTITUTE FOR WOOD TECHNOLOGY IN DRESDEN ACCORDING TO THE AGBB TEST STANDARDS SET BY THE FEDERAL ENVIRONMENT AGENCY. RIGHT IN TIME FOR THE JANUARY 2011 DEADLINE, ALL OLI-NATURA FLOOR OILS & WAXES AS WELL AS OUR OLI-AQUA PARQUET SEALERS HAVE NOW BEEN GRANTED THE NATIONAL TECHNICAL APPROVALS BY THE GERMAN INSTITUTE FOR CONSTRUCTION TECHNOLOGY (DIBT).

According to the new regulations coming into force on the 1st January 2011, parquet sealer systems and floor oils have to be granted national technical approvals as construction products by the DIBt even when provided for manual use by craftsmen. The test and certification procedure as well as the maximum emission-related levels have been defined by the the German Committee for Health-related Evaluation of Building Products (AgBB). In this way, the AgBB strengthens consumer and health protection and for the first time defines uniform and legally binding criteria in order to further reduce emissions and air pollution in living zones.

With these regulations, the legislators go a large step beyond the current Decopaint Directive, which merely contributes to a reduction of the overall emission of volatile organic compounds (VOCs). The focus of the above named examination is rather on the medical toxicological aspect, with the purpose of keeping the pollution of the ambient air and the exposure of the human organism to harmful substances during the use of the floor as low as possible.

The DIBt has granted national technical approval for all OLI-AQUA Parquet sealers (with and without OLI-AQUA Primer) and OLI-NATURA Oils & Waxes named in this brochure. This does not only mean a high degree of safety, but also a competitive advantage. The craftsman can work with surface protection systems that are officially approved by the national authority and contribute to a healthy room climate. He is on the safe side and meets the customers' demands.



OLI-AQUA DOMO
1c Parquet sealer
> DOMO
> STANDARD

OLI-AQUA TOP
2c Parquet sealer



OLI-NATURA
> HS Hard Wax Oil
> HS Professional Oil
> HS Color Oil
(all colours)

OLI-NATURAProject
Oil
(uncoloured &
coloured)



OLI-NATURA INDUSTRIAL OILS

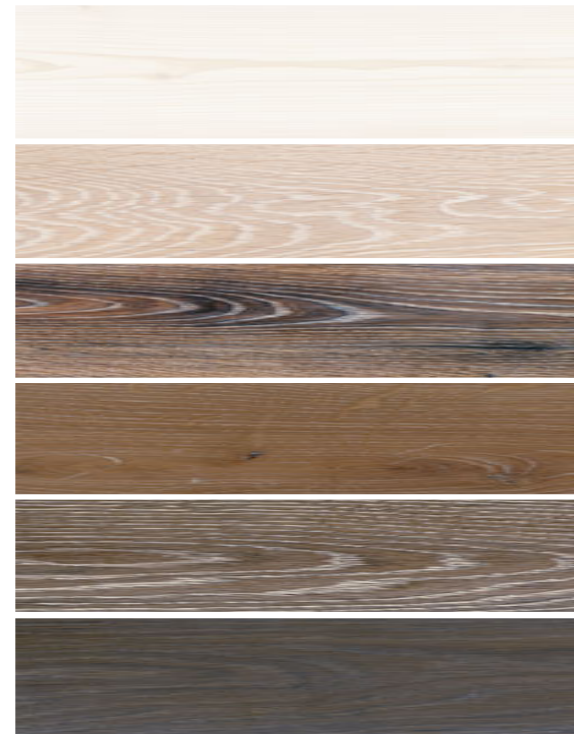
for industrial roller coating

> TO ALL PARQUET FLOOR MANUFACTURERS: THE OXIDATIVELY DRYING NATURAL OILS BY OLI-NATURA PRODUCE AUTHENTIC AND AESTHETIC SURFACES OF OUTSTANDING QUALITY. ONE OIL COAT APPLIED BY ROLLER MACHINE IS SUFFICIENT TO REACH A NON-CAKING AND BLOCK RESISTANT SURFACE THAT MEETS HIGHEST DEMANDS ON USABILITY, COST EFFECTIVENESS AND PROTECTIVE EFFECTS. THE APPLICATION OF A SECOND OIL COAT IS NOT NECESSARY, NEITHER IS THE APPLICATION OF A CARE PRODUCT AFTER THE LAYING OF THE PLANKS:

OLI-NATURA FS Industrial Oils have been specifically formulated for roller machine application with a proportion of solids of nearly 100% non-volatile compounds that harden with the help of oxygen. Both technological properties and ecological aspects have been equally important for these highly efficient formulations. The main product strengths are their even gloss development and a quick drying which allows for a speedy, non-caking packaging. One oil coat is sufficient. With only 15 g/sqm you achieve extraordinary results that advert to the material's high quality. It is not necessary to apply a second oil coat or a care product after laying the planks.

The basis for our Industrial Oils are natural plant oils and modified natural resins that penetrate deeply into the wood capillaries. The wood is protected from the inside, remains permeable, moisture-regulating and breathable, which has a positive effect on the room climate. The surface's look and feel are just natural. On demand, OLI-NATURA FS Industrial Oils are available with silver ions which produce an antibacterial surface. The nano sized molecules are embedded in the oil and prevent the settlement of microorganisms. The silver ions cannot discharge from the surface and the molecules' hygienic effect remains durably antibacterial.

OLI-NATURA FS Industrial Oils have been granted national technical approval by the DIBt and meet the EU standard 1999/13/EG for the application on industrial coating lines. A portfolio of perfectly harmonized care and cleaning products for the long-term maintenance of the floor's value complements the series of OLI-NATURA Industrial Oils.



OLI-NATURA Oils & Waxes

for manual wood floor finishes

> PARQUET RECLINERS AND ARCHITECTS HIGHLY VALUE NATURAL OILS & WAXES BY OLI-NATURA SINCE THEY APPRECIATE AUTHENTIC NATURAL OIL SURFACES AND THEIR HIGH WATER REPELLENCE THAT SET NEW STANDARDS. TODAY, IT IS IMPORTANT TO COMBINE HIGH PERFORMANCE WITH AN EXCELLENT ECOLOGICAL AND ECONOMIC PROFILE, AND TO MEET THE LEGAL STANDARDS. THEREFORE, OLI-NATURA OILS & WAXES HAVE BEEN GRANTED NATIONAL TECHNICAL APPROVAL BY THE GERMAN INSTITUTE FOR CONSTRUCTION TECHNOLOGY (DIBt).

For the basic treatment of wood floors, our range of products includes the VOC free high-solid oil-wax combination "OLI-NATURA HS Hard Wax Oil" and "OLI-NATURA HS Professional Oil", which is also formulated with almost no VOCs. With only one coat, this natural plant oil creates an authentic look and feel. For the coloured treatment of parquet floors, we recommend our "OLI-NATURA HS Color Oil" in 8 colours. With these pigmented high-solid natural oils, you can achieve a broad range of design oriented white and gray effects. If required, OLI-NATURA HS oils can be overcoated with our high-performance "OLI-AQUA TOP two-component Parquet sealer 51.20" - a trend that is gaining ground.

For the aftertreatment and care, OLI offers a whole range of care and cleaning products - from "OLI-NATURA Wood Soap" for regular maintenance care, the deeply penetrating "OLI-NATURA Care Oil", to "OLI-NATURA Care Wax" for the first care and reconditioning of the floor.

»**NEW**« In addition to that, OLI presents an eco-friendly alternative to the conventional smoking and bleaching of oak. OLI-NATURA ANTIQUE is absolutely ecological, odourless and gives the floor the charm and patina of aged wood. It is both suitable for manual application and industrial roller coating.



Oil & Wax
Combinations

High-Solid Oils
uncoloured & coloured



Care & Cleaning
Products

NEW
OLI-NATURA Antique



OLI-AQUA PARQUET SEALERS

for manual wood floor finishes

> SAFETY, QUALITY AND COST EFFECTIVENESS ARE OF HIGHEST PRIORITY FOR OLI-AQUA PARQUET SEALERS. THE EXTREMELY LOW-EMISSION WATER-BASED LACQUERS DO NOT ONLY PROTECT THE WOOD FLOOR, BUT ALSO THE ENVIRONMENT AND THE USER. THEREFORE, ALL PARQUET SEALERS HAVE BEEN GRANTED NATIONAL TECHNICAL APPROVAL BY THE DIBT.

Three OLI-AQUA Parquet sealers with different material properties provide parquet and floor recliners with a range of sealers for nearly all areas of application. The perfectly harmonized parquet colorations, fillers, putties, primers, cleaning and care products complement the portfolio.

Our high-performance two-component "OLI-AQUA TOP" parquet sealer is ideally suitable for intensely frequented floors e.g. in hotels or museums. This water-based sealer that is formulated with highly functional polyurethane dispersions, which produce an extremely hardwearing and durable surface, is certified according to the highest Austrian wear category C 2354. On demand, antibacterial silver ions can be embedded in the lacquer film for hygienically sensitive areas. A broad range of application areas up to parquet floors in business zones subject to high wear, is covered by our all-round one-component parquet sealer "OLI-AQUA STANDARD". Office or restaurant: its material properties almost reach those of a two-component sealer and thus offer maximum functionality. »NEW« The specialist for demanding parquet designs in private areas is our aesthetic one-component parquet sealer "OLI-AQUA DOMO" that makes its debut at the DOMOTEX. This design-oriented water-based lacquer offers optimum spreading and an elegant-harmonic colour depth. All three parquet sealers are multi-coat lacquers. The use of a primer is only necessary on ingredient-rich and critical floors. This is what makes our series of water-based lacquers so cost-effective.

For the floor's maintenance of value, you can choose between the parquet wipe care "OLI-AQUA CARE", the basic care in matt and glossy "OLI-AQUA POLISH" and the basic parquet cleaner "OLI-AQUA CLEAN".



Parquet Sealers

Primers



Fillers/Putty



Cleaning & Care



CONTACT

You want to know more? Feel free to contact us!

At the DOMOTEX 2011

Get to know us in person and visit us at the DOMOTEX 2011 in Hannover from the 15th-18th January in hall 8, stand A09. You are cordially invited.

Via Internet

At www.oli-lacke.de and www.oli-natura.de, you find all you want to know with one click - from the latest news to product information and pdf catalogues.

Via telephone

We are at your disposal from Monday to Thursday 7am-6pm, Friday 7am-4pm:

Switchboard: +49 (0) 37208/84-0
Sales: +49 (0) 37208/84-214
Application technology: +49 (0) 37208/84-315

Via fax +49 (0) 37208/84-382

Via e-mail info@oli-natura.de, info@oli-lacke.de

Via mail Oli Lacke GmbH
Bahnhofstraße 22
D-09244 Lichtenau

You would like to visit us at the DOMOTEX trade show, you would like a personal consultation or need technical advice, or you would like us to send you our product catalogues? Just send us a fax to:

> RETURN FAX +49 (0) 37208/84-382

Sender

Company

First Name, Name

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Phone, Fax

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- I would like to visit you at the DOMOTEX 2011.
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Date of preference: _____