

Sustainability data sheet

Hesse FLOORCARE-OIL OE 5216x(gloss level)



Product description

Hesse FLOORCARE-OIL is a mixture of natural oils and natural oils modified with alkyd resins. This oil has a light inherent colour and features a high-quality protective film, very good scratch resistance and good accentuation of the wood. Despite its long pot life, this product is convincing due to its fast drying, which means that two coats can be applied in one day! The rubbing in and subsequent removal of the excess common with oils can be omitted, depending on the desired surface effect. This product is not classified under the CLP Regulation and is only formulated using cobalt- and lead-free siccatives plus carefully selected solvents.

Areas of application

Applicable in the living area and industrial sector, also for stronger load of parquet and wooden floors. Also suitable for stairs and handrails, OSB-Boards and cork floors.

Sustainability data

SVHC	No
CMR-Stoffe (KAT 1A und 1B)	not included
Highly hazardous to the environment	No
Toxic heavy metals	not included
Free of aromatic substances	Yes
Phthalate softener	not included
Skin corrosive	No
Harmful to organs	No
Biocides	not included
VOC EU	54.9 - 56 %
VOC FR	A+
Proportion of renewable raw materials	22.433 %
DGNB suitability	QS3
Decopaint basis	Lb
Decopaint category	I
Decopaint compliant	Yes
Non-volatile proportion	43.9 - 45 %

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Particular properties / testing standards

Sign Product standard / basis



Saliva and sweat resistance according to DIN 53160 Parts 1 and 2: no discolouration (Level 5)



Toy safety as per DIN EN 71-3



Product meets the requirements of solvent based paints and coatings regulation - ChemVOCFarbV (German ordinance on solvent-based paints and

Sign Product standard / basis



Non-slip class R10 per DIN 51130



Emission-tested construction product per DIBt [German institute for construction technology] principles,

Disposal

Lacquer

According to the currently valid Waste Catalogue Ordinance, it is necessary to assign waste to a specific waste type according to its origin. It is therefore not possible to clearly define a waste code number.

packaging

Packaging that is completely empty should be recycled. However, packaging that contains residues of hazardous substances or is contaminated by these substances, as well as packaging that is not completely empty, must be disposed of properly and without risk in accordance with the regulations for the respective product.

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General information about the company

Hesse Lignal takes responsibility for future generations and is actively committed to protecting people and the environment. The company demonstrates this not only by phasing out solvents for its own paint systems by 2030.

Hesse Lignal is committed to using all resources responsibly and as sparingly as possible in all areas, thus setting an example for the industry.

ISO certification

- Quality management ISO 9001
- Energy Management ISO 50001
- Environmental management ISO 14001
- Occupational health and safety management ISO 45001

Our technical information is continually adapted to keep up to date with the latest technology and statutory regulations. The indicated values are no specification, but typical product data. The latest version is always available online at www.hesse-lignal.de or talk to your local account manager. This information is for advice and is based on the best knowledge available and careful research in line with the current state of the art. This information cannot be held as legally binding. We also refer you to our terms and conditions of business. Material safety data sheet is provided in accordance with EC regulation no. 1907/2006.