Sustainability data sheet

Hesse SPEED-CLEAR HE 6588x(gloss level)

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Product description

SPEED-CLEAR HE 6588x(gloss level) is an innovative, transparent, one-component HYDRO Lacquer that is characterised by its rapid drying and exceptional sanding properties. This versatile product is ideal as a basecoat and top coat for surface processes involving an open or closed pore pattern. Free from butyl glycol, SPEED-CLEAR ensures outstanding pore wetting and features great ability to stay on vertical surfaces. A convincingly smooth surface is obtained after drying.

Areas of application

Universal coating in living areas for residential, cabinet and children's furniture. SPEED-CLEAR can be used on bleached and conventional woods.

Sustainability score

Nachhaltigkeitsscore	67 %
Proportion of fossil raw materials	32.16 %
Proportion of mineral raw materials	0.51 %
Proportion of renewable raw materials	0.00 %
percentage of recycled raw materials	0 %
Share of miscellaneous natural sources	0 %
water content	67.33 %
Non-volatile proportion	27.3 - 28.7 %
VOC EU	5.05 - 5.25 %
VOC FR	A+

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SVHC	No
CMR substances (KAT 1A and 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	Pot preservative included
DGNB suitability	QS4
Decopaint-compliant	No

Particular properties / testing standards

Sign	Product standard / basis
	Saliva and sweat resistance according to DIN 53160 Parts 1 and 2: no discolouration (Level 5)
	Product meets the requirements of solvent based paints and coatings regulation - ChemVOCFarbV (German ordinance on solvent-based paints and
	RAL UZ 12a (Blauer Engel German environmental label) - fulfills chemical requirements (manufacturer's declaration available on request

Sign	Product standard / basis
	Toy safety as per DIN EN 71-3
	The DGNB criteria for quality level 4 (VOC specifications Blue Angel RAL UZ 12a) are met. (Manufacturer's declaration available on request

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.