

# Sustainability data sheet

## Hesse HYDRO Metallic lacquer HB 65445-(colour tone)

### Product description

Strong thixotropic 1C HYDRO Metallic colour lacquer with good ability to stay on vertical surfaces and uniform effect formation. This light fast coloured lacquer is available in many colors and is particularly suitable for coating three-dimensional parts.


### Areas of application


The material can be used universally as a metallic effect lacquer for closed-pore structures in living areas. Its thixotropic flow behaviour facilitates the coating of vertical surfaces. It can also be used for the direct coating of suitable, cleaned and sanded foils.

### Sustainability data

SVHC	No
CMR-Stoffe (KAT 1A und 1B)	not included
Highly hazardous to the environment	No
Free of aromatic substances	Yes
Phthalate softener	not included
Skin corrosive	No
Harmful to organs	No
Biocides	Pot preservative included
VOC EU	3.5 - 7 %
VOC FR	C
Proportion of renewable raw materials	0 %
DGNB suitability	QS3
Decopaint compliant	No
Non-volatile proportion	22 - 38.1 %

### Particular properties / testing standards

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

Sign	Product standard / basis
	Green Building - Applicable Standard Specification: Standard Specification: 2023 Al Sa'fat - Dubai Green Building System Applicable Specific Rules:

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### 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.

### 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](http://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.