

## Product Information

### Product description

**Operational sector :** Water-borne transparent wax for highlighting the wood grain to provide an aesthetic dimension, primarily for interior wooden supports. Ease of diffusion, can be used to confer a velvety hydrophobic protection and care to preserve the natural character of the wood. Versatile application for furniture and interior work, for example wood ceilings, wall coverings, wood panelling, shelves, cupboards and other wooden furniture. Available in two convenient sizes: 750 ml and 2.5 litres.

**Features :**

- ready for use by brushing
- accentuates the natural beauty of the wood
- protection and cure in one operation
- provides hydrophobic and dirt repellent surfaces
- regulating the natural moisture of the wood (ease of diffusion)
- active UV protection: delays the colour degradation and yellowing
- overcoatable with wood preservative stain Mipa Holzschutzlasuren
- complies with requirements of EN 71-3 (Migration of Certain Elements) and DIN 53 160 (colour fastness to saliva and sweat)
- free from fragrances and plasticiser according to 2009/48/EG (Toy Safety Directive)

**Composition according to VdL Directive 01 :** Hybrid systems, inorganic pigments, wax, water, glycols, additives, preservative

**Colour availability :** transparent, white

**Specification :**

Gloss degree:	mat	<b>DIN 67 530</b>
Spec. weight:	1.0 - 1.2 g/cm <sup>3</sup>	<b>DIN 51 757</b>
Viscosity:	25 - 35 dPas	<b>DIN 53 019</b>
pH-Value:	approx. 7.5	<b>DIN 53 785</b>

**Storage :** At least 2 years, if the tightly closed original packages are kept dry, protected against frost. Storage temperature: from +5°C till maximum +30°C.

**VOC content :** EU limiting value for the product (cat. A/f): 150 g/l (2007)/130 g/l /2010). This product contains max. 115 g/l VOC [ 0.96 lbs/gal]

### Application

**Processing Conditions :** Do not apply below + 5 °C and above + 35° C temperature of the object or the environment. Avoid direct sunlight and strong wind. Relative air humidity: max. 75 %

**Suitable substrates:** New, dried, untreated wood. The substrate should be sound and firm, clean, free of oil, dust, grease and other parting agents. Wood moisture: max. 15 %.

**Dilution :** Mipa WBS Satin-Wachs is delivered ready for use.

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.

## Product Information

<b>Application process :</b>	Apply in rapid movements, by using a soft brush. Profile boards should be treated one by one.
<b>Drying :</b>	Dust dry after approx. 1 hour, Set to touch and recoatable after approx. 6 - 8 hours. Lower temperatures, higher humidity or poor absorbent wood species will prolong drying.
<b>Consumption :</b>	10 - 15 m <sup>2</sup> / litre per operation, dependable on the absorbency of the substrate:

### Special remarks

Stir well before use! Apply Mipa WBS Satin-Wachs in continuous coats to obtain an optically attractive surface of even colour and gloss.

### Safety instructions

Mipa WBS Satin-Wachs is slightly alkaline. Protect eyes and sensitive skin against the colour splashes. Wash away the drops with sufficient clear water. Consider general hygienic rules. Keep away from children.  
Do not allow to enter drains, sewers or water courses. Provide adequate ventilation during and after use of the product. Avoid breathing vapour. Contains a mixture of benzotriazol derivate. May cause allergic reactions.

### Cleaning of tools

Tools should be cleaned immediately after use or after long delays with water.

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.