Technical Data Sheet Montana NO SMOKE, IW 31

Rhenocoll
THE GLOBAL COATINGS - ADHESIVES COMPANY

version: 2009/06 page 1 of 3

Montana NO SMOKE, IW 31, Anti nicotine paint, white

- interior wall paint for walls and ceilings
- emulsion paint, less dripping and splashing
- adjustment against nicotine stains, isolating
- covering power according to DIN EN 13300, class 2
- wet abrasion according to DIN EN 13300, class 2
- solvent-free

Art. No. A 5069

Specification: Interior wall paint based on styrene-acrylate, classification for painters, can be wiped, hard-wearing, matt. White, for walls and ceilings. Very high covering power. Isolates nicotine and covers surfaces stained by nicotine. Eco-friendly, water-based.

Art. No.: A 5069

Application: by roller, brush or spray-gun.

Classification: covering power class 2, wet scrub resistance class 2, according to

DIN EN 13300

Color: white

Substrate: Interior plaster, concrete, brickwork, wall paper and ingrain wall paper, drywall, as well as for the re-coating of intact old coatings based on dispersion or oil.

Further processing: not applicable.

Consumption: ca. 7 m² / liter per single coat.

VOC directives 2010: Cat A / base wb / max. value 30 g/L / actual value 28 g/L

Application areas:

For interior coating in inhabited and non-inhabited rooms. Especially suitable for the rooms with high nicotine exposure. Isolates nicotine stains. For interior plaster, drywall, concrete, hardboard, expanded plastic slab and wallpaper. For professional use.

Properties:

Can be thinned with water, solvent-free emulsion paint, eco-friendly and low odor. Wipeable, excellent covering power, for interior walls and ceilings with very high strain. Free from formaldehyde and halogen. Heavy metal free preservation. Good isolation of nicotine.

Technical Notice:

Application method: by brush, roller or spray-gun

Degree of gloss: matt

Processing temperature: not below 8° C (material, air and room temperature)

Consumption: 1 liter sufficient for 7 m² on smooth surfaces. Consumption

higher on rough surfaces. On fine plastic coatings test

consumption first.

Technical Data Sheet Montana NO SMOKE, IW 31



version: 2009/06 page 2 of 3

Drying time: at 20 °C and 65 % relative humidity surface dry after 2-4 hrs.

Art. No.: A 5069

and ready to re-coat.

Hard-dry and sustainable after ca. 3 days.

At lower temperatures and higher humidity drying time will be

increased.

Cleaning of the tools: with water immediately after use. Tinting: with compatible tinting pigments.

General notice: stir well before use and after longer breaks. Do not mix with

products containing solvents.

Flashpoint: none.

Danger class: no labeling required.

VbF: not applicable,

Gef. Stoff V: no labeling required, GGVS / ADR: no labeling required.

Coating system: The surface to be coated must be clean, dry, free from oil and grease and sustainable. Not sustainable or flaking surfaces must be removed. Please observe VOB (German Construction Contract Procedures), part C, DIN 18363, para. 3. Wash glue-bound distemper or chalky surfaces thoroughly.

Absorbent or critical surfaces should be pre-coated with Rhenocoll Aqua primer (select depending on substrate). Apply Montana NO SMOKE, IW 31 - undiluted for the precoat and top coat.

Base coat with Montana NO SMOKE, IW 31 - dilute with up to 10% water. If the isolation is not sufficient, the stain must be pre-treated with VP 2042-2. Further working steps possible after a drying time of at least 4 hours.

Final coat with Montana NO SMOKE, IW 31 - undiluted.

Storage:

Store in the original container not below 8°C. Do not store or transport for longer periods over 30°C. Close firmly. Can be stored in the unopened original container for 6 months. Use opened containers soon.

Supply form:

2.5 liter pail

5.0 liter pail

15.0 liter pail

Disposal:

Use leftover paint or let it dry out and then dispose of as household waste. Liquid leftover paint should be disposed of at the waste disposal collecting point for used lacquers.

Ecology:

Do not discharge into the drains / surface waters / groundwater. Avoid eating, drinking and smoking during processing.

Technical Data Sheet Montana NO SMOKE, IW 31

Rhenocoll
THE GLOBAL COATINGS - ADHESIVES COMPANY

version: 2009/06 page 3 of 3

Safety Advice:

Even when processing low-emission paints the usual safety measures are to be observed. Keep under lock and out of reach of children. Do not inhale spraying mist. During and after processing sufficient ventilation must be given. In case of contact with eyes or skin rinse immediately with water.

Art. No.: A 5069

Service:

Our service team for application technology is available to you at any time without obligation.

Phone: ++49 (0)6384 99 38 - 0 Fax: ++49 (0)6384 99 38 - 112

Email: info@rhenocoll.de

The information given within is without obligation and is based on practical experience as well as on experiments which we have carried out and are not attribute guaranties in the sense of the newest BGH legal requirements. We recommend that in any case users carry out their own tests since we have no influence over the large diversity of materials and their processing. No liability for the manufacturer can be derived from the contents of this data sheet. Statements going beyond or deviating from the contents of this data sheet require the written confirmation of the company headquarters. Our General Terms & Conditions apply in any case.

With the release of this Technical Data Sheet all previous versions become obsolete.