

Rhenomark® MP 31 GREEN

Tire Marking Paints

Function

Marking paint for color coding of tire treads (water-based)

Product description

Composition:	aqueous dispersion of dyes and pigments, containing polymers
Appearance:	green medium-viscous liquid
Density, 25 °C:	approx. 1.3 g/cm ³
Solid content:	approx. 55 %
Viscosity, Brookfield LVT #4, 30 rpm [mPas]:	approx. 8500 mPas
Physiological properties:	see safety data sheet

Use

Mode of action:	Rhenomark MP 31 GREEN is a marking paint for tire treads. Rhenomark MP 31 GREEN is free of solvents and does not contain any VOC. Rhenomark MP 31 GREEN has a short drying time. The brightness of the color is hardly affected by the curing process.
Processing:	Rhenomark MP 31 GREEN shows only little tendency of sedimentation. It is recommended to carefully stir or to shake the product before use. Rhenomark MP 31 GREEN is applied onto the extruded tread just after extrusion by using a Beugler applicator fixed on the thread of the PE container.
Dosage:	Rhenomark MP 31 GREEN is applied pure, no dilution is required.
Application:	All kind of tire tread compounds

Packing

15*1.2 kg PE containers in 18 kg cartons on 576 kg skids

Storage stability

Recommended storage condition: min +5°C to max +50°C. In original closed containers under recommended storage conditions two years from date of production.

Handling

Please consult current material safety data sheet (MSDS) for additional handling information on Rhenomark MP 31 GREEN.

Technical data in this data sheet are a guideline and represent no specification.

Our technical advice - whether verbal, in writing or by way of trials - is given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses. The application, use and processing of the products are beyond our control and, therefore, entirely your own responsibility. Should, in spite of this, liability be established for any damage, it will be limited to the value of the goods delivered by us and used by you. We will, of course, provide products of consistent quality within the scope of our General Conditions of Sale and Delivery.



LANXESS Deutschland GmbH
Business Unit Rhein Chemie
Kennedyplatz 1
D-50569 Cologne, Germany
<http://rch.lanxess.com>