

Rhenodiv® FP-444

Release agents

Function

Solvent-free, silicone-free ready-to-use outside tire paint for cosmetic repairs of cured tires (non-glossy)

Product description

| | |
|---------------------------|---|
| Composition: | mixture of acrylic and SBR latex with mineral filler and carbon black |
| Appearance: | black liquid |
| Solids content: | approx. 28 % |
| Density, 25 °C: | 1.06 g/cm ³ |
| Physiological properties: | see safety data sheet |

Use

Mode of action: Rhenodiv FP-444 is a water-based product, especially specially formulated for cosmetic tire repairs. It provides a tires finish closely matching the appearance of the original new tire. Rhenodiv FP-444 dries to a permanent, flexible film which resists cracking or peeling even during flexing or stretching. Rhenodiv FP-444 is resistant to water and detergent washings.

Rhenodiv FP-444 provides excellent wetting, leveling, and spreading on rubber surfaces with little tendency to run during application. It covers cosmetic defects such as surface discolorations, roughness, or abrasions without imparting excessive gloss or a painted appearance.

Processing: Rhenodiv FP-444 is evenly applied on the clean tire by using a spray gun or a soft brush. The product will dry to a smooth coating, providing the tire with a uniform appearance. In case of accidental spillage the product should be wiped-off immediately. Rhenodiv FP-444 can easily be rinsed-off from most surfaces with water before drying in case of accidental spillage.

Application: Rhenodiv FP-444 is ready-to-use and does not require dilution with water or solvents prior to use.

Packing

200 kg plastic drum on 800 kg palettes

Storage stability

Recommended storage temperature 2-32 °C. Prolonged exposure to direct sunlight should be avoided. Shelf life in original unopened containers under recommended storage conditions 12 months from date of production.

Handling

Please consult material safety data sheet (MSDS) for additional handling information on Rhenodiv FP-444.

The indicated data are 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>