

REDEZON 8034-P

RUBBER WAXES

Description

The product Redezon 8034-P is a mineral wax derived from petroleum that acts as a physical antiozonant in unsaturated rubber mixtures.

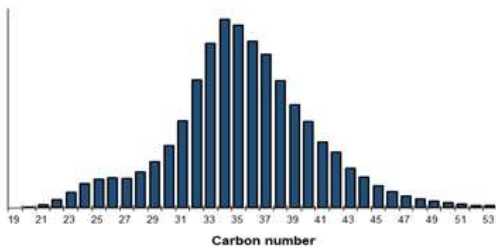
Applications

Specially recommended for technical rubber products or tyre manufacturing. Redezon 8034-P migrates to the rubber surface forming a thin layer protecting as an outstanding physical barrier against the ozone attack to the double bonds of the rubber structure. The specially designed carbon distribution of the Redezon 8034-P makes it recommendable for tyre manufacturing giving full protection in mild and warm climate conditions. It is specially formulated in order to avoid caking so it can be used for long periods under appropriate storage conditions.

Presentation

The product Redezon 8034-P is packaged in 25 kg. bags. Do not store at temperatures above 40°C, and avoid moisture and direct sunlight. The product should be used within two years from being packaged.

Carbon distribution



Technical characteristics

| | Unity | Method | Value |
|-----------------------------|-------|------------|-------------|
| Solidifying point | °C | ASTM D 938 | 70,0 – 80,0 |
| Viscosity | cSt | ASTM D-445 | 10,0 – 14,0 |
| Chromatography, n-paraffins | % A | IT-LAB-131 | 47,0 – 57,0 |
| Chromatography, máximo C | - | IT-LAB-131 | C34 – C37 |

Unless otherwise indicated, the values presented in the technical data should be considered as typical values.