

REDEZON 8031-P

RUBBER WAXES

Description

The product Redezon 8031-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 8031-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 8031-P makes it recommendable for tyre manufacturing giving full protection in mild climate conditions.

It is specially formulated in order to avoid caking so it can be used for long periods under appropriate storage conditions.

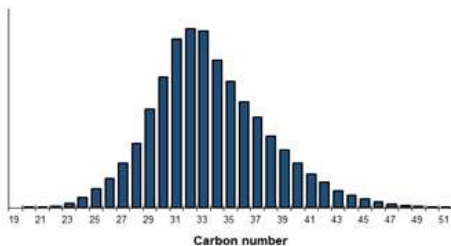
Presentation

The product Redezon 8031-P is packaged in 25 kg. bags.

Do not store at temperatures above 40°C, avoid humidity and exposure to direct sunlight.

The product should be used within two years of being packaged

Carbon distribution



Technical characteristics

	UNITY	METHOD	VALUE
Melting point	°C	ASTM D 127	75,0 – 85,0
Viscosity at 100 °C	cSt	ASTM D 445	9,0 – 12,0
Chromatography, n-paraffins	%A	IT-LAB-131	55,0 – 65,0
Chromatography, maximum carbon	-	IT-LAB-131	C31 – C33

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