

REDEZON 15192-P

WAXES FOR RUBBER



Specialties

Description

The product Redezon 15192-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 15192-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.

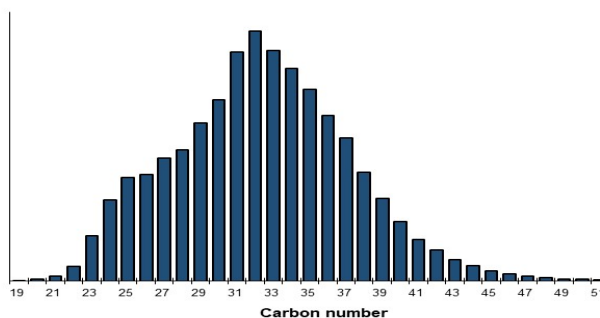
The specially designed carbon distribution of the Redezon 15192-P makes it recommendable for tyre manufacturing giving full protection in mild climate conditions.

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

Technical characteristics

	UNIT	METHOD	VALUE
0Congealing Point	°C	ASTM D 938	65,0 – 72,0
Viscosity at 100°C	cSt	ASTM D 445	7,0 typical
Chromatography, n-paraffin	%p	IT-LAB-131	75,0 – 85,0
Chromatography, maximum carbon		IT-LAB-131	C31-C33

Carbon distribution



Presentation

The product Redezon 15192-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.

Unless indicated otherwise, the values of this technical datasheet must be considered as typical values

Specialized products technical datasheet. Review 5. March 2020