REDEZON PWM-80



Specialties

Description

The product Redezon PWM-80 is a 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 PWM-80 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.

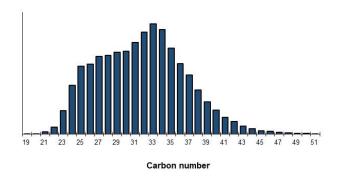
The specially designed carbon distribution of the Redezon PWM-80 makes it recommendable for tyre manufacturing giving full protection in mild climate conditions.

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

Technical characteristics

	UNIT	METHOD	VALUE
Congealing point	°C	ASTM D 87	61,0 - 67,0
Viscosity at 100 °C	cSt	ASTM D 445	6,0-7,2

Carbon distribution



Presentation

The product Redezon PWM-80 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.

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

Specialized products technical datasheet. Review 5. Mach 2020