

REDEZON 7335G

WAXES FOR RUBBER



Specialties

Description

The product Redezon 7335-G is a mineral wax derived from petroleum which acts as a physical antiozonant in unsaturated rubber mixtures and gives the surface of the tyre a high gloss finish.

Applications

Specially recommended for technical rubber products or tyre manufacturing.

Redezon 7335-G 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.

Redezon 7335-G is design to pprevent excessive paraffin migration to the surface of the tyre giving a glossy finish without damaging the ozone protection properties

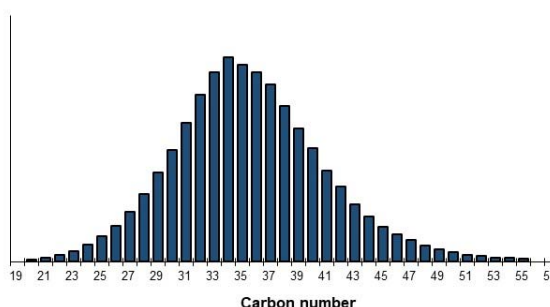
The specially designed carbon distribution of the Redezon 7335-G makes it recommendable for tyre manufacturing giving full protection in mild and warm climate conditions

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

Technical Characteristics

	UNIT	METHOD	VALUE
Melting point	°C	ASTM D 127	75,0 – 85,0
Viscosity at 100°C	cSt	ASTM D 445	8,0 – 11,0
Chromatography, n-paraffin	%w	IT.LAB.131	55,0 – 65,0
Chromatography, máximo carbon		IT.LAB.131	C33 – C35

Carbon distribution



Presentation

The product Redezon 7335-G is supplied 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 from being packaged.

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

Specialized products technical datasheet. Review 4. March 2020