



Nochek® 4666A Wax Pellets

Manufacturer: International Group Inc.

Classification: Wax antiozonant and process aid

Chemical Composition: Microcrystalline/paraffin wax blend

Specification Properties	Value	Test Method
Congealing Point, °C	60-63.9	ASTM D938
Kinematic Viscosity @100 °C, cSt	5.8-6.5	ASTM D445
Oil Content, %	1.0 maximum	ASTM D721
Refractive Index @80 °C	1.432-1.44	ASTM D1747
Typical Properties	Value	Test Method
Physical Form	Small white prill	Visual

> APPLICATIONS

Uses: Nochek® 4666A is a blend of specially selected petroleum waxes, recommended as an antiozonant in rubber. It is formulated to provide effective protection against surface cracking of rubber products under a wide range of environmental conditions. It is mainly used as a process wax but provides some static ozone protection as well. Nochek® 4666A can also be used in plastics to aid in release.

Polymer: NR, most synthetic elastomers, plastics.

Synergism: Synergistic with p-phenylene diamine (PPD) antidegradants for maximum static and dynamic ozone protection.

Phone: 330.542.8400

Staining: Non-staining. Can be used in white compounds.

Cure Effect: No effect.

> PACKAGING AND STORAGE

Packaging: 25 kg (55.1 lb.) bags.

Shelf Life: 5 years from date of manufacture if stored as indicated below.

Storage: Store in unopened original packages in a cool dry place.

Specification Date: April 3, 2019