

Nochek® 4753A Wax Pellets

Manufacturer: International Group Inc.
 Classification: Wax antiozonant and process aid
 Chemical Composition: Paraffin wax

Specification Properties	Value	Test Method
Ash Content, %	0.1 maximum	ASTM D482
ASTM Color	0.5 maximum	ASTM D6045
Congeaing Point, °C	54-57	ASTM D938
Flash Point, °C	204 minimum	ASTM D92
Kinematic Viscosity @100°C, cSt	3-5	ASTM D445
Needle Penetration @25°C, dmm	15-20	ASTM D1321
Typical Properties	Value	Test Method
Physical Form	Small White Pellet	Visual
Specific Gravity	0.91	Typical

> APPLICATIONS

Uses: Nochek® 4753A Wax Pellets is usually used for release and as a process aid.

Protection: Mainly used as a process wax, but provides some static ozone protection.

Polymers: NR, most synthetic elastomers, plastics.

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

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

Cure Effect: No effect.

> FDA REGULATIONS

Not intended for food contact.

> 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: November 7, 2012 (Supersedes March 21, 2011)