

Microsere[®] 5981A

Manufacturer: International Group Inc.
 Classification: Wax Antiozonant and process aid
 Chemical Composition: Microcrystalline Wax

Specification Properties	Value	Test Method
Color	0.5 maximum	ASTM D6045
Drop Melt Point, °F	176-185	ASTM D127
Kinematic Viscosity, cSt @212°F	14.3-18 minimum	ASTM D445
Needle Penetration, dmm @ 77°F	12-20	ASTM D1321
Odor	2 maximum	ASTM D1833
Oil Content, Wt. %	2 maximum	ASTM D721
Typical Properties	Value	Test Method
Physical Form	White Pellets	Typical

> APPLICATIONS

Uses: MICROSERE[®] 5981A is a fully refined, light colored, petroleum derived microcrystalline wax.

Polymers: NR, most synthetic elastomers, plastics.

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

Cure Effect: No effect.

>FDA Regulations

This product meets the FDA requirements set forth in the 21 CFR 178.3710 for use in contact with food.

> 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 11, 2017 (Supersedes October 18, 2012)