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## Technical Data Sheet Polyethylene Wax INNOWAX 200B

Introduction

Polyethylene Wax INNOWAX 200B is a non-oxidized, non-polar linear low molecular weight polyethylene, produced according to a high-temperature destruction process of recycled polyethylene. CAS: 9002-88-4

**Specification** 

Characteristics	Value	Test method
Viscosity at 140ºC, mPa*sec	200-300	GOST EN 13302-2013
Drop point, <sup>o</sup> C	103-106	GOST 6793-74
Melting temperature, <sup>o</sup> C	101-106	GOST 4255-75
Needle penetration at 25°C, 10 <sup>-1</sup> mm	Less than 5	GOST 11501-78
Density at 25ºC, g/sm <sup>3</sup>	0,910 - 0,930	GOST -15139
Form of issue	Powder / Pastille	Visually
Color	Black	Visually

\* - GOST (Russian: FOCT) - State Standard, Russian National Standard. GOST refers to a set of technical standards maintained by the Euro-Asian Council for Standardization, Metrology and Certification (EASC), a regional standards organization operating under the auspices of the Commonwealth of Independent States (CIS).

Main Scope of Application

- Lubricant for PVC
- Carrier material and dispersing aid in pigment and additive concentrations

Packaging

Polyethylene Wax INNOWAX 6A is shipped palletized (preferably 625 kg each) in laminated polypropylene bags of 25 kg each.