

BOGILUB™ PEF20

LUBRICANT & RELEASE AGENT

PRODUCT IDENTIFICATION

Chemical Name: Polyethylene Wax
Physical Form: White flakes
CAS Number: 9002-88-4

BOGILUB™ PEF20 is a refined polyethylene wax with low room-temperature solubility and good compatibility with non-polar solvents at elevated temperature.

SPECIFICATION

Properties	Test Methods	Units	Values
Density (23°C)	ISO 1183	g/cm³	0.92 ± 0.02
Dropping Point	ASTM D 3954	°C	100 ± 10
Viscosity (140°C)	DIN 53019	cP	50 max.
Viscosity (149°C)	DIN 53019	cP	20 max.
Volatile Matter	-	%	2.00 max.

APPLICATIONS

- External lubricant for PVC formulations and processing
- PVC stabiliser systems
- PE- and PP-based masterbatches
- Hot-melt adhesives

PACKAGING & STORAGE

- **Packaging:** 1 pallet: 1250 kg.
- BOGILUB™ PEF20 should be stored away from direct sunlight and heat ($T < 30^{\circ}\text{C}$). The product should be used within 12 months of its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.