



Technical Data Sheet

OnWax® Oxidized PE Wax OPE EC 916A

Chemical Name	Polyethylene Wax
CAS NO.	68441-17-8

Test	Unit	Specification
Color	-	White
Form	-	Powder
Size	-	100% passing through 60 micron
Density	g/cc	0.98
Acid Value	mg KOH/g	15.5-17.0
Penetration @ 23 °C	dmm	<0.5
Drop Point, Mettler	°C	138 -140
Viscosity @ 150 °C, Brookfield	cps	10000-11000
Bulk Density	Kg/m ³	529

Applications:

- PVC cable filler (fiberoptic & telecom)
- TPE process aids
- Hot melt adhesives
- PVC Processing

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