

## Product Data Sheet

---

### Telephone Cable Flooding Compound FC 57 M

#### ■ Product Description

Flooding Compound 57 M is based on petroleum jelly adjusted with suitable elastomers and polymers.

Flooding Compound 57 M has been developed for drum-pumping systems and can be applied at ambient temperatures.

#### ■ Typical Physical Properties

Properties	Unit	Method	Specification	Typical
Viscosity at 120°C	mm <sup>2</sup> /s	ASTM D 445	200-250	214
Colour		ASTM D 1500	Max. 6.0	3.0
Drop Melting Point	°C	ASTM D 566	90-110	103
Cone Penetration at 25°C	0.1 mm	ASTM D 937	100-150	115
COC Flash Point	°C	ASTM D 92	Min. 240	290
Volume Resistivity at 100°C	Gohm.m	ASTM D 1169	Min. 20	150
Relative Permittivity at 25°C	50 Hz	ASTM D 150	Max. 2.4	2.29

---

Revision date: December 1, 2010

The information presented herein is based on the best data available and is believed to be correct. However, nothing stated in this bulletin is to be taken as a warranty, expressed or implied, regarding the accuracy of the information or the use of our product or products; nor shall anything contained herein be construed to constitute a permission or recommendation to practice any invention covered by a patent owned by Sonneborn Refined Products B.V., any of its division, or by other, without a license from the owner of the patent