

Technical Data Sheet PC-603

DESCRIPTION

PC-603 is a solution of a polyether modified polydimethyl siloxane that is primarily used to provide wetting on critical substrates. It also improves slip and gloss.

TYPICAL PROPERTIES

Appearance	Clear Liquid
Specific gravity at 25°C	0.93
Solid content	12.5%
Solvent	Xylene and mono phenol glycol ether

*: The above information is given only as a listing of typical properties and is not intended to be representative of product specifications. Please contact the Quality Assurance Department for current product specifications.

APPLICATIONS:

PC-603 is used primarily in solvent-based coatings, but it is also suitable for solvent free and water-based systems. By reducing the coating's surface tension it provides good wetting on critical substrates. In addition, it also improves slip and gloss and inhibits cratering.

The amount of **PC-603** used ranges from 0.10-0.50% weight percent based on the total formulation.

SHELF LIFE

• 36 months

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