

## 3M Novec™ 1720 Electronic Grade Coating

Category : Polymer

### Material Notes:

3M™ Novec™ 1720 Electronic Grade Coating adds easy clean capabilities to surfaces such as glass flat panel displays and mobile electronic device components. It is a clear, 0.1 wt% fluorosilane polymer in a hydrofluoroether solvent. Features and Benefits: Easy application and processing - air dries in seconds and should be thermally cured for best performance. Adheres to a variety of surfaces including glass, metals and metal oxides. Provides excellent anti-wetting, anti-stiction and anti-migration properties. Contains no volatile organic compounds (VOCs) and has low global warming potential. Is optically transparent and contributes no additional haze and no loss of clarity. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Novec-1720-Electronic-Grade-Coating.php](http://www.lookpolymers.com/polymer_3M-Novec-1720-Electronic-Grade-Coating.php)

Physical Properties	Metric	English	Comments
Density	1.50 g/cc	0.0542 lb/in <sup>3</sup>	
Solids Content	0.10 %	0.10 %	fluoropolymer

Thermal Properties	Metric	English	Comments
Boiling Point	61.0 °C	142 °F	of Solvent
Glass Transition Temp, Tg	-110 °C	-166 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.34	1.34	

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