



Technical Data Sheet

MATERIAL: Polymethylphenylsiloxane

CATALOG NUMBER: 801

CAS NUMBER: 63148-58-3

DESCRIPTION:

FORMULA: $(C_7H_8OSi)_x$

TYPICAL PROPERTIES:

Appearance:	Liquid
Approx Mw:	2,600
Density:	1.11
Refractive index:	n_D^{20} 1.533
Viscosity:	500 cs
Glass transition temp:	-86°C
Pour point:	-20°C
Boiling point:	> 204°C
Flash point:	> 200°F
Solubility:	Insoluble in water

GENERAL INFORMATION:

STRUCTURE:

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