

METHYL PHENYLS

Andisil® Fluids



TYPICAL PROPERTIES*

PRODUCT NAME	PHENYL CONTENT	REFRACTIVE INDEX @25 °C	VISCOSITY
Andisil® SF 1208	4.2 Mole%	1.4215	80 cSt
Andisil® SF 1221	4.2 Mole%	1.4230	160 cSt
Andisil® SF 1222 CV	7.6 Mole%	1.4360	225 cSt
Andisil® SF 1223	11.0 Mole%	1.4560	225 cSt
Andisil® SF 1230	13.0 Mole%	1.4630	13,000 cSt
Andisil® SF 1243 CV	23.0 Mole%	1.4900	175 cSt
Andisil® SF 1443 CV	23.0 Mole%	1.4950	380 cSt

* These properties are not intended to be used as specifications but only as suggested characteristics

DESCRIPTION

Andisil® Methyl Phenyl Fluids are trimethylsiloxy-terminated dimethyl diphenyl polysiloxanes that are available with various phenyl contents and viscosities. These fluids are most often used in high and low temperature applications to enhance temperature stability. Low temperature flexibility can be improved with phenyl contents of 3-8 mole %. Higher phenyl contents improve high temperature thermal stability.

STORAGE & SHELF LIFE

The shelf life, when the container is stored unopened and under proper conditions at room temperature, is expected to be a minimum of twelve months.

PACKAGING & HANDLING

The Andisil® Methyl Phenyl Fluids are supplied in 440 pound net weight steel lined drums, other packaging options are available upon request.

For additional information on the product, please contact your Sales Representative.



We believe that the information shown in this Product Bulletin to be an accurate description of the typical characteristics and/or uses of the product. Any suggestions of uses are not to be taken as an inducement to infringe any particular domestic or foreign patent. We recommend that the product be thoroughly tested for a specific application to determine the performance, efficacy and its safe handling and use.