

Andisil® MVT



TYPICAL PROPERTIES*

PRODUCT	REFRACTIVE INDEX @ 25 °C	VISCOSITY@ 25 °C
Andisil® MVT 146	1.4600	6,000 cps
Andisil® MVT 152	1.5290	7,000 cps
Andisil® MVT 154	1.5470	24,000 cps

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

DESCRIPTION

Andisil® MVT Products are additives for the improvement of mechanical properties in high phenyl containing systems. The mechanical properties of the unfilled RTV are rather poor, therefore the properties are improved with the addition of appropriate fillers i.e. carbon black, fumed or precipitated silica and other fillers well known to formulators with expertise in compounding silicones.

Andisil® MVT Products are comprised of vinyl-functional methyl phenyl silicone polymers and vinyl-functional TM-resins. The product group is beneficial in formulating filler free, transparent systems which require good mechanical properties. These products are used in addition curing formulations in conjunction with Andisil® 782 Catalyst and Andisil® XL 245 PT.

STORAGE & SHELF LIFE

The shelf life, when the container is stored unopened and under proper conditions, is expected to be a minimum of three years from the date of manufacture.

PACKAGING & HANDLING

Please contact your sales representative for packaging options.

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

Andisil®

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.

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