Silicone Standard Oils

SILICONE VISCOSITY STANDARDS FOR ROTATIONAL VISCOMETERS

Certified to the International Standard BS EN ISO / IEC 17025, our Silicone viscosity standards are specifically engineered for use with rotational viscometers and are available to check the viscosity results and make viscometer calibrations. Supplied in 600 ml 'ready to use' packs specifically designed to eliminate the requirement to transfer the sample to a test beaker.

The viscosity values are referred at 2 different temperatures (20 and 25°C) and all standard oils are supplied with their corresponding calibration certificate.

The below listed silicone standards are specially manufactured to use with rotational viscometers only.

Code	Viscosity Standard	Aproximate viscosity in mPa·s at 25°C
V12Z10	RT5	4.972
V12Z14	RT10	9.972
V12Z18	RT50	50.33
V12Z20	RT75	76.33
V12Z22	RT100	101.66
V12Z23	RT250	244.1
V12Z24	RT350	344.1
V12Z26	RT500	501.9
V12Z30	RT1000	1,019
V12Z34	RT5000	5,094
V12Z36	RT10000	10,061
V12Z38	RT12500	12,309
V12Z42	RT30000	30,240
V12Z46	RT60000	60,586
V12Z50	RT100000	99,565

- Available from stock for immediate dispatch
- Lowest levels of uncertainty of measurement.
- Ensures full compliance to international test method protocol.
- Full traceability to National Standards.
- Tamper evident security packaging.
- 2-year shelf life.

