

Silicone Oil 2 cSt (Dimethicone / PDMS)

Dodecamethylpentasiloxane

PRODUCT CODE

RS-SIL 2

CAS NO.

141-63-9

ISSUED

July 2026

§1 PRODUCT DESCRIPTION

§2 TYPICAL PROPERTIES

PROPERTY	SPECIFICATION	TYPICAL VALUE
Appearance	—	Colorless transparent liquid
Viscosity (25 °C, mm ² /s)	—	2
Odor	—	No odor
Refractive index (25 °C)	1.390–1.392	1.3912
Acid value (µg/g)	<5	0.37
Content (%)	≥99	99.38
D4 (%)	<0.1	0.001
D5 (%)	<0.1	0.024
D6 (%)	<0.1	0.001

PACKAGING

Standard industrial packaging; drum, IBC, or bulk options quoted per order.

DOCUMENTATION

Full SDS available on request. Lot-specific CoA ships with every order.

Values shown are typical of recent production and do not constitute a sales specification; the lot-specific Certificate of Analysis governs for any shipment. Product is supplied for industrial use only.

Typical batch values, provided in good faith. Contact solutions@rawsource.com for batch-specific data.