

Dedraflow® 5000

Chemical Composition:

Component	Legislation
Hydrogenated Polyisobutene	CAS No. 68937-10-0
Dimethicone	CAS No. 9006-65-9 ; 9016-00-6 ; 63148-62-9 JSCI (104210)

INCI Name: Hydrogenated Polyisobutene (and) Dimethicone

Technical Information:

Appearance	Colourless, clear liquid
Odour	Characteristic
Flash Point	65°C
Viscosity (20°C) (Lamy Tve-05 – Spindle: MS-BV1000 – Speed: 200 rpm)	5000 – 7000 mPa.s
Density (20°C)	0,78 – 0,83 g/cm ³
Refractive Index (20°C)	1,427 – 1,431
Shelf Life	Minimum 3 years

Description: Dedraflow® products are Hydrogenated Polyisobutenes or mixtures of Hydrogenated Polyisobutenes and Silicone Oils. They vary from very volatile grades without residue to extremely viscous grades with substantial residue. Dedraflow® 5000 has a very high viscosity. It is still pourable, but it needs time to run.
Typical use level: 2-10%

Before using this material see the MSDS.
This technical information is offered as a guide not a guarantee.

