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LUBRICANT - [prosystemitalia.com](http://prosystemitalia.com)

# LUBRICANT

 - Group Lubr

## Application

Special silicone grease (of the dimethylpolysiloxane type) for high and low temperatures (-40 ° C to + 200 ° C). In addition to the excellent water repellency and excellent resistance to oxidation, excellent adhesiveness is retained: the characteristics require to face the formation of a longer lasting lubricating film resistant to the action of water.

This grease is classified as a lubricant H 1, ie an acceptable product as a lubricant, release agent or an anti-rust protective agent which, during use, may come into accidental contact with food without causing any harmful pollution.

## Technical data

Gradation 5000

Appearance Pasta of white ice color

Basic fluid Pure silicon oil, dimethylpolysiloxane type

Viscosity base oil at 25 ° C

ASTM D 445 350 cSt 5.000

Penetration worked

60 double strokes

ASTM D 217 220 - 250 mm / 10

Drop point

ASTM D 566 Not measurable

Electrical stiffness 12 kV / mm

Operating temperature - 40 ° C ÷ + 200 ° C

[DN]	Q.ty (grams)
32	1,5
40	2,0
50	2,5

[DN]	Q.ty (grams)
65	3,0
80	3,5
100	4,5
125	6,0
150	7,5
200	9,0
250	12,0
300	16,0

Tipo	Kg	Pezzi per confezione	Codice Articolo
50 gr in tubetto	0.5	1	GR050
1 kg in barattolo	0.1	1	GR100
	1	1	GR110