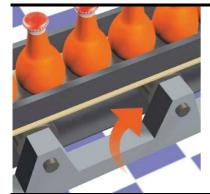


### **TECHNICAL DATA SHEET**

TDS 812 / Index 02 - 03/06/2013





# SILAL SILICONE OIL

#### LUBRICATION and RELEASE FROM MOULDS FOOD-SAFE QUALITY

#### DEFINITION

A silicone lubricant that may come into contact with foodstuffs, it provides a semi-greasy lubrication for mechanisms. Does not dissolve in water.

#### **ADVANTAGES**

Prevents adhesion. Does not stain. Excellent thermal durability, withstands washing. Resistant to rust and water. Odourless and colourless. This lubricant can be used on items that may come into contact with foodstuffs, in compliance with requirements for contact with foodstuffs.

#### **APPLICATION FIELDS**

All uses for fine lubrication in the food-processing and pharmaceutical industries Lubrication for bottling systems for wine, beer, mineral water; conveyor belts for biscuits, canned goods, and dairy products. Lubrication of rubber and other elastomers. Releasing plastics for food purposes from moulds. Semi-greasy lubrication of chains, transporters, and open mechanisms in contact with foodstuffs. Pharmaceutical industry.

Lubrication for fitting handles, fabrics, packaging, etc.

#### **TECHNICAL CHARACTERISTICS**

Aspect	Viscous liquid
Colour	Colourless
Odour	None
Flash point (NFT 60-103)	300°C
Density (ASTM D4052)	0.970
Operating temperature	-40℃ to +180℃

1/2 Manufacturing site and registered office

Parc Industriel de la Plaine de l'Ain - 225 allée des Cèdres - 01150 Saint-Vulbas - FRANCE

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#### **INSTRUCTIONS FOR USE**

Shake aerosol gently before every use. Do not spray on equipment that is connected to the power supply. Apply a thin layer.

#### PACKAGING

650 ml aerosol Ref. 4812 A4

x 12

#### AUTHORISATION

InS H1 Registered No.: 1795169

NSF H1 registration 136319

• ACS certified (French certificate of sanitary compliance) since 06/01/2005.

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