

PROPERTIES

APPLICATIONS

ADVANTAGES

conveyors...

stain.

The **SILICONE LUBRIFIANT** leaves a film that do not

Food industry : demoulding agent, lubrication of conveyor belts,

Automotive : plaastic renovator, locks treatment against frost.

• Lubrication of materials such as metal / plastic, metal / rubber ... Excellent release property of injected parts, thermoformed plastic, PVC, rubber, giving them a beautiful appearance.

 Protection of mold release agent in direct contact with food on grills, ovens, loaf pans, cutting boards ... (bakeries, biscuit

Excellent water repellency by its low surface tension.

Plastic : releasing of injected and thermoformed parts. **Printing** : guillotine cutting and matrices lubricatrion

Paper stationnery : insulating papers treatment.

Pharmaceutical : to avoid sticking of granules...

factories, slaughterhouses, ...)

Excellent antistatic property.

The SILICONE LUBRIFIANT is registred by NSF

International under N° 127180.

SILICONE LUBRICANT



AVAILABLITY

Packaging		Ref.
Cases	12 x 600ml	2092
	3 x 5 L	2093
Drums	20 Litres	2098
	60 Litres	2094

Quality / storage info: DLU: 36 months in unopened original packaging. Storage: at room temperature, away from light and moisture.



Polydimethylsiloxane based lubricant oil recommended to improve slipping and avoid friction between non-metal surfaces (plastic paper, cardboard, wood, etc. ...)

> Nonfood Compounds Listed Category code H1

Registration n° 127180













IMPLEMENTATION

TECHNICAL DATA

Density at 20°C

Viscosity at 25°C

Viscosity at 40°C

Viscosity at 10°C

Viscosity Index

Flash Point

Self ignition temperature

Spray at 30 cm from the to be treated surface to get a quick drying and thin film. Do not apply on a surface that has to be painted or glued.



RECOMMANDATIONS

Handling: all the information on the handling and use of this product is provided in the Safety Data Sheet, which can be viewed and / or obtained on our website www.bardahlindustrie.com



The information contained in this booklet are based on the present state of our knowledge (08/12/2011). SADAPS BARDAHL can know all applications in which the products are used. SADAPS BARDAHL we can not take responsibility in the use of its products. It is up to the user to ensure that the products used are suitable for their intended use

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0,970

350 mm²/s

261 mm²/s

 $108 \text{ mm}^2/\text{s}$

663

> 300°C

450°C



