

### TECHNICAL DATA SHEET

TDS 651 index 04 - 03/06/2013





# SI ROBINET SILICONE GREASE FOR VALVES

# FOOD INDUSTRIES COLOURLESS AND ODOURLESS GREASE

#### **DEFINITION**

Silicone lubricating grease for lubricating valves and waterworks for liquids at very high or very low temperatures, for water, or chemical products.

#### **ADVANTAGES**

Adheres extremely well to surfaces; anti-seizing and electrically insulating (glass, metal).

Withstands solvents, chemical agents and water very well.

Chemically inert; does not corrode metals.

Suitable for use with all elastomers.

Does not damage plastics or rubber materials; facilitates installation of gaskets.

Repels water and humidity; demonstrates excellent hold in liquids.

#### APPLICATION FIELDS

Deseize metals, plastics, glass; Lubricate.

Valves and waterworks in pharmaceutical and food industries.

Lubricate running-in operations, laboratory glassware, waterworks, gaskets, metal or glass valves, runners, precision devices.

Provides water-repelling protection: chemical industries, various maintenance.

Heavy consistency ensures watertightness as well as lubrication.

#### TECHNICAL CHARACTERISTICS

Worked penetration after 60 strokes at 25°C 225-250

Grade N.L.G.I ...... 2

Freezing point ...... <-50°C

Operating temperature ...... -40°C to 200°C

1/2

#### Manufacturing site and registered office

Parc Industriel de la Plaine de l'Ain - 225 allée des Cèdres - 01150 Saint-Vulbas - FRANCE Tél. +33 (0)4 74 40 20 25 - Fax +33 (0)4 74 40 20 26 - www.orapi-maintenance.com



## TECHNICAL DATA SHEET

TDS 651 index 04 - 03/06/2013

#### **INSTRUCTIONS FOR USE**

Surfaces that have been previously lubricated with a mineral-based grease must be perfectly clean before application of SI ROBINET.

#### **PACKAGING**

 100 g tube
 Ref. 3651 T3
 x 12

 1 kg box
 Ref. 3651 B7
 x 6

#### **AUTHORISATION**

InS A1 Registered No: 1795162

NSF H1 Registration No. 140484

• ACS certified (French certificate of sanitary compliance) since 06.10.04.