

TECHNICAL DATA SHEET

SVITOL

PRODUCT FEATURES

A multi-purpose product designed to solve all problems of sticking and lubrication, and protect all your metal surfaces around the house, in the car, for do-it-yourself jobs and any other kind of work. Every one of its functions gives excellent results that guarantee its use in a wide range of applications like: industrial maintenance, unblocking, electromechanical parts, etc.

- **Lubricant:** synthetic oils, anti-wear additives and friction modifiers reduce the friction coefficient and give the product excellent anti-fatigue and anti-wear properties.
 - ➢ Break load 80 kg
 - ➢ Weld load 260 kg
 - Scarring (40 Kg x 1 h IP 239) 0.32 kg
- **Releases rusted parts:** its strong wetting ability enables it to penetrate rust, softening it up and disintegrating it thanks to its high capillarity and low surface tension.
 - Surface tension (ASTM D971) 25mN/m
 - Torque wrench Torque resistance to unscrewing: Untreated bolts 37 kg/cm Treated bolts 19 kg/cm
- **Protective agent:** forms a thin, highly protective film on metals, preventing rust forming and long-term corrosion.
- Moisture remover: penetrates deep down, dissolves grime and grease, eliminates all traces of humidity that could lead to current dispersion.
 - Dielectric strength 19 kV

Registered NSF "nonfood compounds" Program Listed (H2) Reg.n°151556

AREA OF USE (APPLICATIONS)

• Industrial maintenance: its ability to act as Lubricant, Unsticking agent, Protective agent, Moisture remover and Detergent, both simultaneously and separately, make it an essential maintenance tool, cutting down labour time, extending the life-span of pieces that are treated and reducing maintenance frequency.

- **Electromechanical tools**: the product is nonconductive and permits electromechanical instruments to function perfectly.
- Unblocking: in the workshop, in the garage, around the house, in the garden, wherever there is a jammed mechanism to unstick, a creak to eliminate, a surface to protect from corrosion, a damp electrical appliance to get going again.

CHEMICAL AND PHYSICAL PROPERTIES

•	Appearance	Liquid
٠	Color	Pale yellow
٠	Odor	Typical
•	Density at 15°C ASTM D1298	0.820 g/cm ³
•	Flash point	40°C
٠	Dieletric Strenght	19 kV
٠	Surface tension	25.6 mN/m
•	Propellant	CO_2
The reported data are subject to normal manufacturing tolerances		

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DIRECTIONS FOR USE

Spray the product on the part to be treated, leave it for a few minutes, then loosen the rusty couplings. If the rust is particularly obstinate repeat the operation. **Note:** Do not apply on live appliances, switch on only after the solvent has evaporated completely. Do not apply to hot surfaces.

SHELF LIFE

In unopened package at ambient temperature at least 3 years.

PACKAGING

Aerosol in metal can Code 4321 - 4336 200 ml Code 4323 400ml

The data contained herein are the result of technological research by our laboratories and are given for informative purposes only. We exclude any liability deriving from th incorrect choice or application of the product and from the lack of the necessary precautions, which should be carefully checked by the user. For information, please contact our Technical Dept. on no. +39 02924361

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ADDITIONAL INFORMATION

For more information on product safety please consult Material Safety Data Sheets.

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