Via Edison, 76 - 20090 Trezzano sul Naviglio (MILANO) - ITALY TEL. +39.02.445731 - www.saratoga.it

Saratoga Silicone Distaccante Technical Data Sheet

Saratoga Silicone Distaccante is the medium viscosity dimethylpolysiloxane oils based silicone anti-adhesive for manufacturing uses, with excellent detaching and lubricanting features, apart from the anti-adhesive one.

APPLICATION FIELDS

Saratoga Silicone Distaccante can be used in different fields:

- In plastic materials and rubber industries, as detacher for thermoplastic and thermosetting materials, methacrylates and rubbers.
- In textile industries, to lubricate without staining; essential to lubricate needles, especially during machine sewing phases of leather or leatherette products.
- In graphic industry, as an anti-adhesive and antistatic lubricant for bending and cutting machines; used to treat surfaces that could come into contact with ink and glue, simplifies the cleaning process.
- In carpentry, wood industries, and lined furniture, to lubricate sliding surfaces, cutting blades, working tools, saws, presses and planes.
- In mechanical industries, to lubricate gaskets, ball bearings, drive shafts and sliding surfaces.

It avoids the adhesion of glues and resins, facilitates and improves the sponges' cut with circular saws.

Cleans and polishes formica surfaces and man-made materials.

Protects small worked details and rebored or lapping surfaces.

Protects varnishes from machine tools after the periodic cleanings. Excellent anti-spray and lubricant in continuous wire welding; protects welding guns and prevents the adhesion of sprays.

Saratoga Silicone Detacher is an excellent waterproof and antistatic agent and has an excellent behaviour at both high and low temperatures (-35 / + 270°C). Does not contain aromatic solvents, chloride, benzol, etc. Does not leave carbonaceous residues, does not contain CFC propellants regulated by DL 549/92.

APPLICATION

- All moulds and objects to treat must be very clean, before spraying the product.
- Apply uniformly a thin coat from at least 30 cm distance.

Specific data				
Appearance	Can containing under pressure liquid			
Colour	Transparent			
Smell	Odourless			
Density at 15°C	0,6			
Surface tension	>21,2			
Base oil viscosity	65,8 Engler			

STORAGE AND SHELF LIFE

In unopened original packaging, between +20 and +25°C its shelf life is 24 months since manufacturing date.

CAUTIONS

Keep out of the reach of children.

Consult Material Safety Data Sheet for full list of hazards and the directions on the product label itself.

For further information, please visit our site www.saratoga.it

Product Description	Pack size	Product code	Box quantity	EAN Code
Can	400 ml	54 265 001	12	8 005860 542655



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