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# Saratoga Neofer Technical Data Sheet

Saratoga Neofer is the rust converter that allows perfect varnishing after only 15-20 minutes from its application, with no need to sand down. Contains high molecular weight tannic acid and a heavily acid pH stable polymeric bond that is able to create a protective barrier suitable even to bear following coats of varnished products. Saratoga Neofer is a low surface tension liquid, with widespread action that, penetrating in particles and spaces between the rust, deteriorate it, changing and converting it in an inactive layer.

### **APPLICATION FIELDS**

To prepare varnishing of rusty iron surfaces, in carpentry, manufacturing and housekeeping maintenance works.

Highly protective, creates a smooth and elastic film, so much resistant that allows varnishing even after some months. After application does not dust and does not drain.

### APPLICATION

- · Remove all parts that do not adhere on surfaces and possible grease traces.
- Apply Neofer with a brush, a roller or spray. Apply it abundantly, persisting on rusted parts. Do not dip the brush directly into the bottle and do not pour back again in the bottle the residual emulsion.
- Application temperature between +5 and +40 °C.
- At a temperature of at least 20 °C, you can varnish with all kinds of varnish after only 15-20 minutes. For lower external temperatures (not below 5 °C), wait the complete drying of the product before varnishing (even 24 hours).
- · Varnishing can be done when Neofer has dried, or some months later.

Clean fresh product with a wet cloth; when cured clean with acetone. Wash hands with soap and water. It fears frost.

Specific data	
Supply colour	White
Colour after 15-20 minutes from	
application at 20-25 °C	Black / dark
PH	02-mar
Viscosity at 20 °C (ford 4)	14-16"
Viscosity at 20 °C (Brookfield)	45-50 cps
Specific weight	1,2
Yield per litre*	10-12 m <sup>2</sup>

<sup>\*</sup>depends on rust thickness

## STORAGE AND SHELF LIFE

In unopened original packaging, between +20 and +25°C its shelf life is 12 months since manufacturing date. Fears frost.

#### **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

<b>Product Description</b>	Pack size	Product code	Box quantity	EAN Code
Bottle in blister pack	50 ml	54 001 001	16	8 005860 540019
Bottle	250 ml	54 002 001	24	8 005860 540026
Bottle	750 ml	54 003 001	12	8 005860 540033
Tub	51	54 005 001	2	8 005860 540057



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