

# PRODUCT DESCRIPTION

## Geveguard 613



Issue: 2009-06-10 SH

### APPLICATION AREAS

Geveguard 613 is a transparent wax blend in a solvent dispersion, meant to be used for industrial transport and storing corrosion protection, where good protection properties is wanted in combination with demands on a short drying time and on non-aromatic content.

### CHARACTERISTICS

Geveguard 613 is a specially adapted blend of waxes in an aliphatic naphta dispersion. The wax blend has properties which gives very good adhesion and corrosion protection properties. Since Geveguard 613 is transparent it is in some cases possible to skip the removal of the product after transport or storing. The impact on painted surfaces is small, but should be tested in each application.

### PRETREATMENT

Surfaces which are meant to be treated shall be dry, clean and free rust, grease and oil.

### APPLICATION

Application shall be done at temperatures between +15 and +25°C. Geveguard 613 can be applied without dilution with airless high pressure equipment 1:26 to 1:32 with a feeding pressure of 3 to 5 bar. The product can also be applicated airassisted at 1:3 at a feeding pressure of 3 to 5bar or by a standard automotive paint spray gun.

### RECOMMENDED FILM THICKNESS

Depending on application, storing time and environment (indoor storing to overseas transports), wet layers between 25 and 200µm is applicable, which corresponds to 3 to 23µm dry film. Wet layers above approximately 150µm should be applied in at least two coats with an intermediate flash-off of 10min at +23°C.

### MATERIAL CONSUMPTION

0,025-0,200lit/m<sup>2</sup>.

### CLEANING

Equipment is cleaned with aliphatic naphta which works as well for removal of staining and overspray.

### DRYING TIMES

Drying times are depending on temperature, air exchange rate and humidity. In spray box with relatively high air exchange rate, a drying time of approx. 10min to touch dry surface have been recorded at +20°C and 50%RH. At lower air exchange rates, the typical drying time is 15-25min.

### PACKAGING

205 liter barrel; 60 liter barrel

### SAFETY, HANDLING AND STORING

When stored according to given instructions, the storing time is 6 months. Longer storing time or storing at too low temperatures might cause viscosity increase which might have impact on application and cause uneven material distribution.

For further information, see material safety data sheet (MSDS) [www.auson.se](http://www.auson.se)



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### TECHNICAL DATA

<u>Property</u>	<u>Statement</u>	<u>Method</u>
Colour	Transparent, slightly opaque	-
Film	wax, non sticky	-
Flash point	~ +30°C	ISO 2719
Dry content by weight	~ 13%	ISO 3251
Dry content by volume	~ 11,5%	-
Viscosity	~ 14s	ISO 2431, nr 4
Density	~ 0,77g/cm <sup>3</sup>	SS 18 41 11 / ISO 2811

The above mentioned technical information indicates the guideline values. It does not indicate the exact values nor the upper/lower limits for variations. The purpose of this information is to provide a general description of the product's technical quality. The information does not constitute any kind of guarantee as regards the product's specific characteristics or the suitability of the product for a certain field of application.



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