



**ŚNIEŻKA\_UREKOR\_S\_ANTICORROSIVE\_UNDERCOAT ANTICORROSIVE UNDERCOAT**

ŚNIEŻKA\_UREKOR\_S\_ANTICORROSIVE\_UNDERCOAT ANTICORROSIVE UNDERCOAT  
 for steel and cast-iron elements  
 prevents corrosion  
 excellent adhesion to the substrate  
 fast drying  
 enhances durability of topcoats

**USE (PURPOSE)**

Intended for priming interior and exterior steel and cast-iron elements in order to prevent them from corrosion. UREKOR S is recommended to be used as undercoat prior to application of phthalic and modified enamels. It can be used prior to chlorinated rubber paint base.

**PRODUCT PROPERTIES**

Decorative effect of coat  
 Density, temp. 20±0,1°C maximum ,[g/cm<sup>3</sup>]1.4  
 Coat drying time at temp. 20±2°C and relative humidity over 55±5% matt  
 coat dry in touch, maximum, [h] 1  
 Solvent  
 Śnieżka oil-based solvent or odourless oil-based solvent  
 Śnieżka chlorinated rubber solvent

**APPLICATION METHOD**

**Product preparation**

New non-primed metal substrates must be cleaned to 'silver' metal (20 according to PN-ISO 8501-1:1996). Rust and other dirt must be removed from the old surfaces. Remove a coat of old paint, rust and other dirt from the surface intended for painting. The cleaned surface must be degreased by extraction naphtha.

**Product preparation**

Mix the paint carefully.  
 If necessary, dilute it till obtaining the operating viscosity with odourless oil-based solvent, oil-based or chlorinated rubber.

**Painting**

Apply topcoat products after 24h, chlorinated rubber paints after min. 72 h or follow the manufacturer's recommendations. Prior to application, carry out a sample application on a small surface - if the coat does not show signs of shrinkage, you may proceed with painting. Carry out painting works at the ambient temperature over +10°C and air humidity below 80%.

**Additional information:**

Paint in oxide red and black colour is resistant to temp. above 200°C

**PAINTING PARAMETERS FOR PARTICULAR METHODS**

PAINTING METHODS	PAINTING PARAMETERS				
	paint viscosity	solvent additive	average gun nozzle	spraying pressure	recommended number of coats
	[s]	[%]	[mm]	[MPa]	
Roller, paintbrush	commercial presentation	-	-	-	1

Pneumatic spraying	25÷35	to 20	1,5÷2	0,3÷0,5	1-2
Hydrodynamic spraying method*	commercial presentation	-	0,26	20÷21	1

\* spraying performed by using devices of Graco company, model 395 ST PRO

#### BEST BEFORE DATE

18 months

#### CONTAINERS

200ml, 1L, 2,5L, 5L, 10L

#### EFFICIENCY

to 9 m<sup>2</sup>/L with one painting only

#### COLOURS

white, oxide red, grey, black

#### VOC

Limit of VOC content for this product (cat. A/i/SB); 500 g/l (2010); The product contains max. 500 g/l.

#### FIRE AND HSE RECOMMENDATIONS

Limit of VOC content for this product: (cat. A/i/FR); 500 g/l (2010). The product contains max. 500 g/l.



## UN1263

#### ATTENTION!

The information included in the technical data sheet is to provide an efficient use of the product, however, it cannot form grounds for the manufacturer's liability, since the performance conditions are beyond its control. It's forbidden to make any adjustments to the product's formula, which can significantly decrease the properties of the used material. In the event of combining the product with other products, the manufacturer shall not bear any responsibility. All the information above is given in good faith, based on current knowledge and experience. The manufacturer reserves the right to amend the content of subsequent editions without the obligation to inform its customers.