

NIVAL

White paste for cataphoretic lacquers

DESCRIPTION

NIVAL is a white additive for e-coating compatible with other pigments and coating texture additives. NIVAL is a coating additive that can be added directly to compatible coating baths, transforming the coating from transparent to opaque. When added to transparent coating bath, the deposit is modified from transparent to a vivid glossy white color. NIVAL can be paired with other colored pigments, texture additives or a combination thereof to obtain an unlimited amount of colored effects.

PRODUCT FORM

Product pH	Neutral
Format	Concentrated paste for e-coating
Color of the product	White
Storage time	1 year
Packaging	1 kg

PRODUCT USAGE

RANGE

OPTIMAL

Concentration [g/l]	40 - 50	45
Conductivity [μ S]	1600 - 2000	
Solid content [% w/w]	64 - 68	
pH	6.5 - 8	

RELATED PRODUCTS - INSTALLATION

NIVAL.1KG	Pigmented concentrate white paste for cataphoretic lacquer - 1 kg
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USER GUIDE

SUPPLEMENTARY INFORMATION

- Brookfield Viscosity 20rpm aig4 at 25 C - mPa.s: 1200 - 1600
 - Butoxy Propanol content: 3%
 - Methoxy Propanol content: 0.4%
- Stock in a temperature range between 5 and 35 C

SAFETY INFORMATION

We recommend caution while using the product and protections for the skin, eyes and mucous. The use of laboratory glasses, gloves and vest are strongly suggested. Classification and designation are noted in the Material Safety Data Sheet (according to the European legislation). The safety instructions and the instructions for the environmental protection have to be followed in order to avoid hazards for people and environment. Please consider the explicit details in our Material Safety Data Sheets.

PRODUCT USAGE

Use the pigmented white paste NIVAL in quantity of 45 g per every liter of ready to use lacquer to treat. Mix the paste into the lacquer until getting a complete homogeneous dispersion into the cataphoretic lacquer.

DISCLAIMER

Use the pigmented white paste NIVAL in quantity of 45 g per every liter of ready to use lacquer to treat. Mix the paste into the lacquer until getting a complete homogeneous dispersion into the cataphoretic lacquer. All recommendations and suggestions in this bulletin concerning the use of our products are based upon tests and data believed to be reliable. Since the actual use by others is beyond our control, no guarantee expressed or implied, is made by Legor Group, its subsidiaries or distributors, as to the effects of such use or results to be obtained, nor is any information to be construed as a recommendation to infringe any patent.