



Frimpeks Waterbased Varnishes

101913 WB COAT, OFFSET MATT ANTISLIP 51450

Product Information:

101913 is a matt dispersion protective overprint lacquer with anti-slip properties. Suitable for separate and in line coating units and both for wet-on-wet and wet-on-dry applications. It is used in lacquering of cardboards and coated papers to get slip, gloss and protective property. It is also suitable for packaging of detergent, soap.

Typical End Use

Magazines, Posters, Brochures, Leaflets, Packaging

Typical Properties

Anti-Slip, Fast curing, Excellent rub and scratch resistance, High resistance to light (non yellowing), can be processed immediately

At a Glance

Gluable/Imprintable Nο Flexibility Very Good Mechanical Resistance Good Suitable for In-Line Yes Can be Applied via Pump Yes Suitable Direct Food Contact No

Technical Data

Viscosity @ 22°C Ford Cup 45 - 55 sec 8.0 - 8.5 Solid Content (130°C /3h) 29 - 33 %

Odor Low Gloss

Liquid Appearance

<20 at 60° Reflection

Recommended Application

This product is designed to be applied through the varnishing unit of an offset press.

To get the optimal performance the recommended application is app 3-4 Gr/m

Processing

Please make your own tests, for the needed specific demands, before extended production periods.

Equipment and Drying

Depends on the efficiency of the dryer, the quantity of coating applied and the substrate

Cleaning

Appliance and other equipment can be cleaned with water after use.

Shelf Life and Storage Conditions

Water based varnish cans and drums must be store tightly closed where in door conditions are protected from continuous sun light and temperatures higher than 40°C

White

NORMAL STRORAGE DURATION: 1 year

Safety

During handling and use the user should avoid inhalation of vapors as well as direct eye or skin contact. Protective eyewear and latex gloves are recommended while using this product. Consult the SDS for additional handling and safety information.

Packaging

This product is available in: 200 KG Iron Drums 1000KG IBC

Transportation

Non-dangerous goods. Cannot be transported in freezing temperatures, and product should be brought to room temperature prior to use.

The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. They are intended to inform and advise and are subject to influence from the technical process. This edition of August 5, 2021 replaces all previous editions. With the present edition all older editions are null and void

Frimpeks Kimva ve Etiket Sanavi Ticaret A.S.