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## TECHNICAL DATASHEET

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Description	:	UV SPRAY TOPCOAT

## Product Number : 654-994-0793

Description
Satin (Gloss:30±5) opaque white UV-curable topcoat for spray application in the coating process on solid wood, fibreboards and particleboards for kitchen cabinets. This UV topcoat provides excellent hardness, adhesion, hiding power and chemical resistance. (Note: gloss level may vary on different substrates and coating system.)

Characteristics		
Viscosity	:	60 - 80 sec. in DIN 6mm at 25°C
Density	:	1.31 ± 0.02 kg/l
Solid Content	:	97 - 99%
VOC	:	Max 3%
Classification	:	Complies with the Environmental Protection Act of 1990.
Application		
Preparation	:	Stir well and check before use.
Hardener	:	Not required
Thinner	:	Use thinner to adjust viscosity if required.
Viscosity	:	As delivered
Film Weight	:	Apply as per customer application.
Curing	:	Semi cure: 70 - 80 mJ/cm <sup>2</sup> Full cure: 200 - 210 mJ/cm <sup>2</sup>
Substrate	:	The product is a specially formulated UV topcoat to be applied on TEKNOS UV-curable sealers. Please consult our technical staff prior to other applications.

## The information in this datasheet is given to the best of our ability based on our laboratory results. As we have no control over the quality of substrate nor the application conditions and methods used, we recommend the user to test the product for the purpose required. We are not liable for any compensation nor damages arising due to improper use of our products. The information contained herein is subject to change without further notice. This leaflet is invalid when it is replaced by a newer version.

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## TECHNICAL DATASHEET

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Description	:	UV SPRAY TOPCOAT
Product Number	:	654-994-0793
Storage		
Shelf Life	:	12 months
Conditions	:	Protect from sunlight and frost. Keep container tightly closed and in a well ventilated place. Keep away from sources of ignition, head and oxidizing substances. To be stored at 5-35C.
Delivery		
Packaging	:	Available in 20 kg pails.
Delivery Time	:	Please allow 6 working days of production and transportation.
Cleaning	:	Use solvent such as butyl acetate for cleaning.
Precautions	:	Refer to Safety Data Sheet.
Health & Safety	:	Refer to Safety Data Sheet.