



EXOCOAT CLEARVIEW

1K Nano Resin for Water Repellent, Easy to Clean, Glass Coatings

General Information

EXOCOAT® CLEARVIEW is a sol-gel based, durable water repellent for glass. Next to its extreme hydrophobicity it is also oleophobic and hence can be used as omniphobic transparent coating.

Description and Application

EXOCOAT CLEARVIEW is applied as such as a monolayer to obtain a very hard and durable easy to clean surface. It keeps windows clean from rain drops and improves the vision of windscreens drastically, especially in difficult wet road conditions, which can be experienced day and night.

Other surfaces that can be rendered easy to clean with an invisible layer of EXOCOAT CLEARVIEW are:

- (Kitchen) ceramics
- Chrome based sanitary ware
- Porcelain or china sanitary ware

Application EXOCOAT® CLEARVIEW

- The product can be brought as such on the surface by spray, roller or brush but there after needs polishing in.
- Polish with force untill an invisible layer is gotten
- Cloth type for polishing: polyester microfibre

Features

- >2500 wiper movements with washing liquid
- No effect after 200 cycles of scrub with 3M Scotch Brite containing washing liquid
- UV resistant
- High water contact angles: >110°
- High hexadecane contact angles: >60°
- Low roll off angles: <24°
- Crystal clear (haze values<0.25)

Specifications

Appearance:	Clear liquid
PH:	<1
Density (kg/l):	0.76-0.82

Regulatory

EXOCOAT® CLEARVIEW complies with the EC Regulation 1907/2006 (REACH) and TSCA, AICS, ENCS, KECL inventories.

Packaging

250ml, 2L, 5l

Storage

12 months in original container under 5-45°C, dark condition

Transportation

No transport danger in air, sea, road and rail transportation.

Think about your impact on the environment: reduce, reuse or recycle! Contact Axcentive if you feel we could be of help.



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