

SANDING SEALER

PRODUCT CODE: 146010

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GENERAL DESCRIPTION:

- Sanding Sealer is a Nitro Cellulose Sealer for natural wood or veneers where a clear coating is desired in order to enhance the natural beauty of wood grain.
- Easy to apply by brush or spray.
- Rapid drying.
- Single Pack material.
- Available in various types for specific wood and furniture industries.
- It dries to a milky appearance which when overcoated with N/C Lacquer or clear varnish reverts to a clear coating.

USES:

- Recommended for the filling of open grain and slight imperfections in timber, fibre boards, panelling and furniture.
- Gives surfaces a smooth base, after sanding, for overcoating with furniture lacquer and varnishes.
- Quick drying after brush or spray application.
- May also be used directly over raw timber which has been stained with NC-Woodstains or NGR stains.

Type	-	Resin modified with Nitro-cellulose and synthetic modified fillers.
Drying	-	Surface: 5- 20 minutes
	-	Hard: 15 - 45 minutes
		(At standard condition: 25°C and 50% relative humidity)
Recoating	-	45 minutes - 1 hour
Overcoating	-	1 hour
Viscosity	-	88 - 92 Sec. Ford 4
Specific Gravity	-	0.83 - 0.84
Gloss	-	Silky Matt
Dilution Thinner	-	Lacquer Thinners
Flash Point	-	Under 21°C (Flammable)
Colour	-	Clear
Pack Size	-	0.5 litre, 1 litre, 5 litre.

FOR FURTHER INFORMATION PLEASE CONTACT: (TOLL FREE) 0800 222 423

Website: www.dekro.co.za e-mail: info@dekro.co.za

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APPLICATION:

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| Thinners | - | For spray application, thin approximately 50%, with Ind. Lacquer Thinners – 099102 |
| | - | Good quality Ind. Laq. Thinner - recommended type - 099102. |
| | - | If “blushing” is encountered the addition of 5 - 10% of Retarder Thinner as a replacement for part of the Ind. Laq. Thinner is beneficial. |
| | - | Excessive amounts of Retarder Thinner will slow down the drying time. |
| | - | Recommended type: Retarder Thinner - 099112. |
| Equipment cleaning | - | Ind. Laq. Thinner - any good quality. |

STANDARD APPLICATION PROCEDURE:

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| New Work | - | Surfaces must be well sanded to a smooth finish with fine sandpaper. |
| | - | Apply one coat Sanding Sealer by brush or spray. |
| Stained Surfaces | - | Use NGR Stains (non-grain-raising). |
| | - | Apply as directed to surface and spray one coat Sanding Sealer. Do not sand NGR Stained surface as sanding will cause streaky finish. |
| | - | NGR Stain can also be added into Sanding Sealer (not exceeding 10%) to obtain a shaded sealer, followed by one coat Clear Sanding sealer before sanding. |
| | - | Do not stain after application of Sanding Sealer. |
| Sanding | - | Allow the Sanding Sealer to dry for 1/2 - 1 hour. Carefully sand with fine type water paper (320 Grit). Avoid sanding through if stain was used prior to the application of Sanding Sealer. |
| | - | After sanding, wipe the surface with a damp cloth to remove all dust. Allow to dry and finish with appropriate finish. |
| Recommended finish | - | Any Nitro-cellulose furniture lacquer or varnish. |

GENERAL:

- Different surfaces and environmental conditions require specific painting systems to produce the best possible results.
- It is therefore recommended that you contact a Dekro Sales representative for advice on all your painting requirements whenever possible.

PRECAUTIONS:

- Do not use near naked flame.
- Use in well ventilated areas.
- Sanding Sealer is not recommended for previously painted surfaces. These must be stripped down to bare wood and then treated as new work.
- Not for exterior use.

The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the users responsibility to confirm the currency of product data sheets.

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