



Product Information

OneChoice SWX250

Water - Methylated Spirits Cleaner

PRODUCT

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SWX250

PRODUCT DESCRIPTION

SWX250 is a ready for use product, it contains a mixture of demineralised water & high grade methylated spirit solvents. It is designed to remove waterborne contaminants from previously painted substrates before any sanding, priming or topcoating is carried out.

SWX250 should always be used as the first step when preparing previously painted substrates for sanding or painting, when this step is completed, the next step should include a full solventborne clean with products such as D837 Spirit Wipe.

SWX250 can also be used as a pre cleaner for aluminium substrates. Please read the process under preparation of aluminium substrates.

PREPARATION OF PREVIOUSLY PAINTED SUBSTRATES



Before and after any sanding operation, the substrate must be thoroughly cleaned initially using SWX250 Water Methylated Spirits Cleaner followed by D837 Spirit Wipe. This will ensure that all contaminants are removed prior to sanding & application of the primer & topcoats.

1. Before sanding clean the substrate with SWX250 Water Methylated Spirits Cleaner using one rag to apply and a clean rag to wipe off. Change rags frequently. Do not allow the cleaners to dry off on the surface.

2. Clean the substrate again using D837 Spirit Wipe using one rag to apply and a clean rag to wipe off . Change rags frequently. Do not allow the cleaners to dry off on the surface.

3. Sand the substrate following the recommended process outlined in the datasheet for the chosen topcoat.

4. After sanding and before priming or topcoating: Clean the substrate with SWX250 Water Methylated Spirits Cleaner using one rag to apply and a clean rag to wipe off. Change rags frequently. Do not allow the cleaners to dry off on the surface.

5. Clean the substrate again using D837 Spirit Wipe using one rag to apply and a clean rag to wipe off. Change rags frequently. Do not allow the cleaners to dry off on the surface.

6. Blow off dust, tack rag and apply primer or topcoat as outlined in the datasheet for the chosen product.

PREPARATION OF ALUMINIUM SUBSTRATES



Degreasing and complete removal of aluminium oxide is necessary to ensure long lasting paint adhesion.

1. Prior to sanding: The surface should be pre-cleaned with D845 High Strength Degreaser using scouring pads to remove heavy grease and contaminants

2. Immediately after scouring: Clean the surface again with D845 High Strength Degreaser using one rag to apply and a clean rag to wipe off. Change rags frequently. Do not allow the cleaners to dry off on the surface.

3. Thoroughly abrade the surface using P240 discs or by hand using P320. More coarse grades of abrasive material can be used, but may result in a paint film with noticeable scratch marks unless the aluminium is finished with finer abrasives.

4. When abrading is complete, thoroughly clean the aluminium using D837 Spirit Wipe using one rag to apply and a clean rag to wipe off. Change rags frequently. Do not allow the cleaners to dry off on the surface.

5. Final clean with SWX250 Water Methylated Spirits Cleaner using one rag to apply and a clean rag to wipe off . Change rags frequently. Do not allow the cleaners to dry off on the surface. Continue the final clean-off with SWX250 Water Methylated Spirits Cleaner until the rags are free of dark aluminium residues.

Allow to dry thoroughly before priming with an approved PPG aluminium primer. It is important to prime the aluminium within 6 hours after the preparation process. Failure to do this will allow the aluminium to re-oxidise.

HEALTH AND SAFETY



Please refer to Material Safety Data Sheets for full Health and Safety details and product can labels.

Goggles must be worn when using to prevent accidental splashing into the eye. If contact occurs with eyes give prolonged irrigation with water and get medical attention immediately.

Good ventilation and extraction must be provided in the working environment.

Wear suitable protective equipment to prevent skin contact with this material.

Do not smoke whilst using this material.

This product is for professional use only.

The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Drying times quoted are average times at 20°C/68°F. Film thickness, humidity and shop temperature can all affect drying times.

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