PS1800 METAL PRETREATMENT WIPES





PRODUCT DESCRIPTION

Based on a special acid chemistry, PS1800 Metal Pretreatment Wipes from Cromax are ready-to-use and will make the metal pretreatment process very fast and easy. The wipes provide both adhesion and corrosion protection for the subsequent paint process.

Bare metal pretreatment wipes especially for use with Ultra Performance Surfacers.

FEATURES

- Past and easy wipe-on application for the pretreatment of bare metal surfaces.
- Designed especially for the use with Ultra Performance Surfacers.
- Also suitable for small sand-through areas in combination with certain Cromax Surfacers.
- Provide excellent adhesion and corrosion protection.
- Easy to use, no potlife like with mixed products, no spray gun cleaning, and no overspray.
- Economical; one wipe can treat approximately 2 m².
- **07** Reduced flash-off times compared to standard acid primers.
- O8 Chromium-free and easily disposable with a very low VOC-content (less than 1.5 %).

TECHNICAL DATA SHEET

PS1800



METAL PRETREATMENT WIPES

Product preparation - application



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.





Bare steel sanded and cleaned

Galvanised steel or soft aluminium sanded and cleaned.

Apply even and thoroughly in a cross wipes application method. Ensure the surface remains wet for at least 1 minute. This is necessary for an effective metal passivation.

Do only apply on bare metal areas.

The same wipe should not be used for different types of metal surfaces.



Ready to use



Not applicable



Ultra Performance Energy Surfacer PS1081/PS1084/PS1087 and NS2081/NS2084/NS2087 Ultra Performance Non-sanding Surfacer are particularly suitable Surfacers. Surface needs to be dry, overcoat within 15 minutes.

VOC compliant

2004/42/IIB(a II)(200) 14: The EU limit value for this product (product category: IIB(a II)) in ready to use form is maximum 200 g/l of VOC. The VOC content of this product in ready to use form is maximum 14 g/l.

TECHNICAL DATA SHEET

PS1800



METAL PRETREATMENT WIPES

Products

PS1800 Metal Pretreatment Wipes

Product mix





Mixing ratios with special agents are available in the productmix table on ChromaWeb and in the specific TDS.

Remarks

- PS1800 Metal Pretreatment Wipes should be protected from freezing. If the wipes are frozen, they are irreversibly damaged and cannot be used again.
- Suitable personal protection equipment is recommended during application: rubber gloves are of particular importance in addition to protective work clothing and safety goggles.
- It is not recommended to use 1K primer, Wash Primer, polyester products and Epoxy Primer-Surfacer over this product.
- · Always reseal the wipe package immediately after removing saturated wipes.
- For multiple use, wipes can be stored in a closed plastic-bag or container for maximum one working day. Used wipes should not be returned to the original container.
- · If free fluid accumulates in the bottom of the wipe package roll the package horizontally to reabsorb the fluid.
- Dried out wipes must be discarded as they cannot be used or moistened again.
- The waterborne PS1800 Metal Pretreatment Wipes are chrome free.
- Coverage: 1 wipe/ 2m²
- Also suitable for small sand-through areas of bare metal exposed in the course of the repair process in combination with Cromax High Productive Surfacer 1051/1057R, Low Emission Surfacer Plus LE2004 and Cromax Pro Surfacer PS1061/4/7.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Cromax product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Cromax product range, unless explicitly indicated otherwise.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.