

# 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 for use with Ultra Performance Energy Surfacer.**

## FEATURES

- 01** For the pretreatment of bare metal surfaces in combination with PS1081 / PS1084 / PS1087 Ultra Performance Energy Surfacer.
- 02** Fast and easy wipe-on application.
- 03** Provide excellent adhesion and corrosion protection.
- 04** Easy to use, no potlife like with mixed products, no spray gun cleaning, and no overspray.
- 05** Economical; one wipe can treat approximately 2m<sup>2</sup>.
- 06** Reduced flash-off times compared to standard acid primers.
- 07** Chromium-free and easily disposable with a very low VOC-content (less than 1.5%).

# TECHNICAL DATA SHEET

**PS1800**

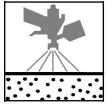


## METAL PRETREATMENT WIPES

### Product preparation - application



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



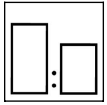
Bare steel sanded and cleaned

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.

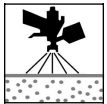
The same wipe should not be used for different types of metal surfaces.



Ready to use



Not applicable



Ultra Performance Energy Surfacers PS1081/PS1084/PS1087 is a particularly suitable surfacer. Surface needs to be dry, overcoat within 15 minutes.

VOC compliant

2004/42/II(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.

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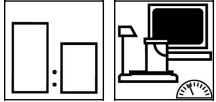


## METAL PRETREATMENT WIPES

### 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.
- Not recommended for use under 1K primer, Wash Primer, polyester products and UV-cured products.
- 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/ 2m<sup>2</sup>

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.

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