

800RA 01.11.2014

PLASTIC ADHESION PROMOTOR

DESCRIPTION

Transparent adhesion promotor for use on uncoated plastics. Composition based on chlorinated polyolefine.

PRODUCTS

800RA Plastic Adhesion Promotor - aerosol

PROPERTIES

- Gives excellent adhesion on exterior plastic car parts.
- VOC compliant, conform with directive 2004/42/EC.

SUBSTRATES

 Uncoated exterior plastic types as listed: AAS, ABS, PBTP, PC, PP/EPDM, PVC, GRP.



800RA 01.11.2014

PLASTIC ADHESION PROMOTOR

PRODUCT PREPARATION

	Mixing ratio	Ready for use.
	VOC	745 g/l
A	Pot life at 20°C	Not applicable.
	Number of coats	1-2
		Shake before use.
<u>}</u>	Flash time	5 min between coats.
		10 min before topcoating.
		Exception: 30 min before waterborne basecoats application.
	DFT	5-10 μ

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.



800RA 01.11.2014

PLASTIC ADHESION PROMOTOR

SURFACE PREPARATION

- 1. Preheat 30 min at 60°C.
- 2. Allow to cool.
- 3. Clean surface with water and soap. Rinse and dry.
- 4. Clean with a preparatory cleaner for plastics. Wipe dry with a clean cloth.
- 5. Scuff sanding with sanding pad.
- 6. Remove all traces of sanding dust, blowing oil-free compressed air.
- 7. Optionally clean with a preparatory cleaner for plastics. Wipe dry with a clean cloth.
- 8. Degrease with a correct final cleaner/degreaser.
- 9. Wipe and blow dry.

PRODUCT DATA

Directive 2004/42/EC: 2004/42/IIB(e) (840)745: The EU limit value for this product (product

category: IIB(e)) in ready to use form is maximum 840 g/l of VOC. The VOC content of this product in ready to use form is maximum 745 g/l.



800RA 01.11.2014

PLASTIC ADHESION PROMOTOR

REMARKS

- Pressurised container 800RA: protect from sunlight and do not expose to temperatures exceeding 50°C.
- Degrease AAS, ABS, PC and PVC with a correct final cleaner/degreaser.
 For PA, EP and PUR do not use 800RA.
 For PP and POM flame treatment is needed.
- Note that on plastic parts the use of 805R in 2K surfacers, 2K topcoats and 2K clears is strongly recommended.
- Optimum results with Waterborne Basecoats will be obtained if flash till flat between coats is respected.
- Material has to be at room temperature (18-25°C) before use.
- For more specific information, please contact your representative.

SAFETY

This product is classified according to regulation (EC) 1272/2008 (CLP). Consult Safety Data Sheet prior to use. It is strongly recommended to use appropriate personal protection equipment during application. Observe the precautionary notices displayed on the container.

All other products referred to in the paint system build-up are from Cromax[®]. System properties will not be valid when the related material is used in combination with any other materials or additives not belonging to Cromax[®], 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.