

PDS N7.2 January 2013

PLASTICS PREPARATION SYSTEM

PRODUCT DESCRIPTION

Aquabase[®] Plus Plastics Preparation System is designed to simplify the process of preparing automotive plastics for refinishing. The Aquabase[®] Plus Plastics Preparation System is simple and easy to use and delivers fast process times as well as outstanding adhesion to all commonly used automotive plastics.

• Superior adhesion = Less re-work

• Fast System = reduced process time

Designed for Use With



Aquabase® Plus Plastics Preparation System

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P273-1444 Adhesion Cleaner for Plastics

P273-1060 Anti-Static Adhesion Wipe for Plastics

P572-4000 Aerosol Adhesion Primer for Plastics

P572-4001 Adhesion Primer for Plastics

P890-251 Waterborne Pre-Cleaner

UN-PRIMED PROCESS

PRE-CLEANING



ANTI-STATIC CLEANER



PRIMER APPLICATION



- 1) Using the pre-saturated Adhesion Cleaner for Plastics pad (P273-1444), thoroughly clean the surface and then rinse with clean water. Water should sheet (flat run off) from the surface, if not, repeat this process. Be sure the part is uniformly cleaned and completely dry before proceeding to the next step.
- 2) Using the Anti-Static Adhesion Wipe for Plastics (P273-1060), apply a light even coat over the entire repair area. Apply in one direction to minimize overlaps. Allow surface to dry for approximately 5 minutes.
- 3) Apply a single light coat of either P572-4000 or P572-4001 to the prepared surface. Allow a 5 minute flash off prior to the application of either an undercoat or topcoat.

PRE-PRIMED PROCESS

PRE-CLEANING



FINAL CLEANING



- Using the pre-saturated Adhesion Cleaner for Plastics pad (P273-1444), thoroughly clean the surface and then rinse with clean water. Be sure the part is completely dry and verify that the surface has been uniformly cleaned, if not, repeat this process before proceeding to the next step.
- 2) Final wipe the entire surface with P980-251 Waterborne Pre-Cleaner. Be sure the part is completely dry prior to applying either an undercoat or topcoat.

Aquabase® Plus Plastics Preparation System

SUBSTRATES

Aquabase[®] Plus Plastics Preparation System may be overcoated with all Nexa Autocolor primer-surfacers, wet-on-wet sealers, transparent adhesion promoter or topcoats. For optimum performance, apply a flexible primer, sealer or transparent adhesion promoter before topcoating. Flexible additive P100-2020 must be used in 2 pack primers, sealers and topcoats when refinishing plastics.

RECOATABILITY

On un-primed plastics, If the surface has not been undercoated or topcoated within 8 hours of the preparation process, lightly scuff and reapply P572-4000 or P572-4001 to ensure maximum adhesion. On preprimed plastics parts, it is not as time sensitive although an undercoat or topcoat should be applied as soon as possible to avoid surface contamination. P980-251 Waterborne Pre-Cleaner should be used if the part has not been coated and left open for an extended period before undercoating or topcoating.

PERFORMANCE SPECIFICATIONS

Product: P273-1444 Adhesion Cleaner for Plastics

P273-1060 Anti-Static Adhesion Wipe for Plastics P572-4000 Aerosol Adhesion Primer for Plastics

P572-4001 Adhesion Primer for Plastics P980-251 Waterborne Pre-Cleaner

Category:

VOC As Packaged Less Exempt

For further information please contact:

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