

GENERAL INFORMATION

ADHERETO® Adhesion Promoters are designed to create a bond between a substrate and a coating. Apply Adhereto® before applying topcoats to ensure proper adhesion of automotive paint to: plastics, brass, aluminum, metal, chrome, or a variety of other surfaces. Adhereto® is easy to use and dries in minutes. Ready to spray right out of the can (no reduction required). Clear in color.



ADHERETO® is available in two formulas:

AP01 is designed to use when top coating Polypropylene, TPO (Thermoplastic Polypropylene), Polypropylene/elastomer blends, other plastics, aluminum, steel, brass and other metals.

AP02 is designed for Polyethylene only.

1. PREPARATION

Clean substrate of all contamination, such as dirt, oil, grease and mold release agents, with isopropyl alcohol or KC20 Post Sanding Cleaner. Dry thoroughly after cleaning. Scuff using a maroon scuff pad.



2. MIXING RATIO

Ready to spray as packaged, no reducer.



3. GUN SET UP

- Conventional Gun = 35 to 45 PSI
- HVLP Gun = 8 to 10 PSI at the cap
(Refer to spray gun manufacturer's recommendations)
- Needle/Nozzle = 1.3

4. APPLYING ADHERETO® (AP)

Apply Adhereto® with a dry film thickness of 0.1 to 0.2 mils equal to one medium coat.

WARNING: Proper coat thickness is critical for good adhesion properties. With adhesion promoters, more is not better. Carefully monitor coat thickness. Topcoats may be applied immediately after the Adhereto® coat has dried, usually within 2 to 3 minutes not to exceed 5 minutes at 70°F. Adhereto® acts as a clear adhesive primer providing a bond for topcoats.

NOTE: If Adhereto® completely dries, it must be reapplied prior to top-coating.



5. CLEAN UP

Clean equipment thoroughly with lacquer thinner or urethane reducer (check local regulations).



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