

# AP01 & AP02 ADHERETO® ADHESION PROMOTER

## 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
- HVLG 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).



## NOTES