



PADS & BONNETS



S.M. ARNOLD, INC. PADS & BONNETS ARE USED BY THE PROFESSIONAL, AND ARE MANUFACTURED FROM THE HIGHEST QUALITY MATERIALS AVAILABLE.

COMPOUNDING

The quick removal of scratches or the removal of paint off a car by using a compounding pad and liquid compound. Liquid compound is a form of liquid sandpaper and like sandpaper comes in different grits. A Wool Compounding/Buffering Pad with your favorite liquid compound is recommended.

BUFFING (LIGHT COMPOUNDING)

The removal of a thin layer of dull paint created by oxidization, or where the paint has been sprayed onto a car unevenly leaving bumps or ridges on the surface. The paint has to be smoothed or rubbed out by using liquid compound and a buffing pad. It will put a light shine on the car. Make certain that you use a light grit liquid compound so that you do not remove too thick of a layer of paint off the car's finish. The biggest problem with buffing a car is the creation of heat. This can happen easily with a high speed machine. Professionals will tell you not to put pressure onto the machine while buffing. This generates heat and with a clear coat finish can cause the two layers of paint to separate, ruining the paint job, or with other types of paint, can completely remove the paint. Remember light pressure is best. A Wool or Foam Compounding/Buffering Pad with your favorite liquid compound is recommended.

POLISHING

This is done prior to waxing. Polish is a rich paint conditioner that restores valuable oils to the paint, eliminates fine scratches, swirls and imperfections while creating an incredible deep gloss. A Wool, Wool and Synthetic Pad or Bonnet, Foam Pad or Foam Bonnet with your favorite polish is recommended.

WAXING

Wax provides a protective shell over the surface of your car to protect it from the harsh elements of man and nature. It helps deepen and enhance gloss after polishing. A Terry Cloth or Foam Orbital Bonnet with your favorite wax is recommended.



APPLICATION GUIDE

Product Use	4-Ply Twisted Wool	4-Ply Wool Blended	100% Wool	Wool & Synthetic	50 PPI Yellow Foam	60 PPI Green Foam	60 PPI Blue Foam	80 PPI Black Foam	100 PPI White Foam	Terry Orbital Bonnet	Microfiber Orbital Bonnet
Compounding	✓										
Buffing	✓	✓			✓	✓					
Applying Wax										✓	
Removing Wax								✓	✓	✓	✓
Polishing & Finishing	✓		✓	✓			✓	✓	✓		✓
Swirl Eliminator							✓	✓	✓		

COOL-IT™ has a specially designed PATTERN CUT in the foam which opens up as the polishing machine is in operation relieving pressure on the painted surface to "COOL-IT™". This traps excess polish & compound and keeps the surface lubricated to help prevent swirls, paint burning, separation, and greying.



SELF-CENTERING PILOT TOOL



All standard Loop-Backed Pads come with one Self-Centering Pilot Tool to help align the backing plate onto the pad perfectly every time. Trilingual instructions are printed on each Self-Centering Pilot Tool for easy reference.

