

### Malco Tru-Polish™ Tech Data Sheet

#1973 Malco Tru-Polish is a versatile, high gloss polish that can be used alone or after any of Malco's Compounds.

### **Features & Benefits:**

- > All-in-one polish and swirl remover
- Eliminates 3000 grit scratches and compounding swirls on fresh or aged paint when used in combination with Hornet Pad (Part #800131)
- > Removes swirls from everyday use
- Water based product for quick and easy clean up
- > Extreme, deep gloss
- > No fillers, waxes or silicones
- Versatile with multiple pads
- Great workability
- > Decreases buffing time
- Available in Quarts (Part# 197332) and Gallons (Part # 197301)

#### Usage:

- Use Tru-Polish with a Hornet Pad on 3000 grit scratches on light colors as a one-step system
- To remove 3000 grit scratches on dark colors, use Tru-Polish with the Hornet Pad followed by another application of Tru-Polish with the Blue Foam Pad (Part #810144)
- For removal of car wash scratches and light swirls, use Tru-Polish with the Hornet Pad. Follow with Tru-Polish and a Blue Foam Pad on dark colored vehicles

### **Special Uses & Pro-Tech Tips:**

- For best results use Tru-Polish at 1400 rpm with the Hornet Pad and 1000 rpm with the Blue Foam Pad.
- Slow the buffer down to 1000 rpm on the last pass with each pad for best results
- Do not buff to a dry surface because the pad will cause swirls; Keep a smear of product on surface at all times while using Tru-Polish.
- Use with a Microfiber Pad (Part #810157) on a DA for light swirl and brush mark removal for an amazing finish
- Remove Residue after buffing with water or Showroom Shine (Part #110422) and Hornet Wipe Out Detailing Cloth (Part #800135).
- Great product for Detailers, Car Dealerships, Auto Auctions and more.

# **Specifications\***

- Turquoise, Melon scented, Thick Liquid
- pH − 8.5
- Viscosity 25,000 centipoise
- Density 8.68 LBS/GAL

<sup>\*</sup> These specifications are averages of testing results. Variations between batches within a specified range are normal

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### FAQ's

#### Does Tru-Polish have to follow a specific compound?

• No, this polish has been formulated to perform after the use of any of our compounds. It works best after the use of Super Duty.

#### What will happen if I get this polish on rubber or plastic?

• This is a water based polish and it will not stain or white rubber or plastic and will wipe off with no issues.

#### After using the polish will the swirls reappear when I wash the car?

• Tru–Polish has no fillers, wax or silicones which hide imperfections. When you see they are removed after using the polish, you then have a true swirl free finish.

### What rpm is recommended with each specific pad?

• If you are cutting 3000 grit with the Hornet Pad, use 1400 rpm. When polishing with the Blue Foam Pad, 1400 rpm is recommended to start. Gradually slow the speed down to 1000 rpm on your last pass.

#### Can I buff faster or slower than the recommended speeds?

Yes. Tru-Polish has been tested with success at a variety of speeds and is effective from 1000-1600rpm. We chose the recommended speed to maximize work time and finish. If you choose to buff slower, the cut will be slower but the finish will be better. If you choose to buff faster, the cut will be faster and the surface will be hotter, especially with foam.

## Why are Malco Products easier to clean up?

Beyond being water based, we take special care to formulate using non-tacky thickeners. Our products
use advanced emulsion technology to decrease splatter and powdery residue.

### Do I have to wipe the surface clean before polishing?

 Definitely! Dirt and compounding abrasives left on the paint can cause swirls and scratches during your final polishing step.

#### What happens if the product dries out during use and I want to buff longer?

 More product can be added to the surface or a spritz of water or Showroom Shine can be sprayed on the surface to extend buffing time.

#### Why should I season a pad?

Unseasoned pads can hop and chatter and will not give you the cut or finish that a properly seasoned pad
will. Brand new pads should be seasoned every time for the highest quality results.

#### What is the best way to season a pad?

• Product should fully and evenly cover the surface of the wool or foam pad. Some ways to achieve this include making an X, an asterisk shape or 4 spaced dots of product on the pad or surface. With the buffer off, place the pad on the surface and spread the product over the surface of the pad with light pressure.

#### Why shouldn't I buff a polish dry?

• In the final polish and swirl removing stage, the emulsion is engineered to hold the abrasive for maximum shine. When the emulsion dries out, the abrasive is no longer optimized and may put swirls back into your finish.

### What do I do if the product freezes?

• Tru-Polish will freeze. If this happens, let it slowly warm up to room temperature and shake well before use. Recommended storage temperature for optimal product life span of this product is 60-80°F.