



Permahyd[®] Plastic Cleaning Paste 7081



GENERAL

DESCRIPTION

An easy-to-use preparation paste designed to clean unprimed plastic parts quickly and thoroughly.

Use of this water-based paste significantly decreases the need for tempering plastic parts before they are painted.

The products referenced herein may not be available for sale in your market. Please consult your distributor for product availability.



MIXING

COMPONENTS

Permahyd[®] Plastic Cleaning Paste 7081

MIX RATIO

Ready-to-use

SPECIAL TIPS

1. Do not allow Permahyd Plastic Cleaning Paste 7081 to dry on the surface of the plastic substrate.
2. Thoroughly clean and scuff all surfaces of the plastic part, paying special attention to all edges.
3. Permahyd Plastic Cleaning Paste 7081 is designed for raw plastic and is not suitable for cleaning painted surfaces.
4. Always use a clean scuff pad.
5. Soft plastic may require a finer scuff pad.
6. Difficult to clean plastics may need to be cleaned more times, or if applicable the plastic may be baked for a minimum of 15 minutes at 140°F (60°C). Some OEM plastic bumpers do not recommend a bake cycle. Once the plastic has cooled, repeat the procedure below for preparing raw plastics beginning with step 2.
7. For hard to reach areas, use the application brush that is included.



APPLICATION

- Rinse the raw plastic part thoroughly with water, apply Permahyd Plastic Cleaning Paste 7081, and clean the part using a gold scuff pad.
- Continue to clean the raw plastic part another 2 to 3 times using Permahyd Plastic Cleaning Paste 7081 and a clean gold scuff pad. The supplied brush should be used with Permahyd Plastic Cleaning Paste 7081 in hard to reach areas of the plastic part.
- Remove all Permahyd Plastic Cleaning Paste 7081 residue from the plastic by thoroughly rinsing with clean water.
- Before further treatment, clean the plastic substrate thoroughly with:
 - Permaloid[®] Silicone Removers 7087 or 7010 Slow, or Permahyd Silicone Remover 7085, 7086 or 7096.
 - Axalta[™] Silicone Remover 200 Slow, Axalta Silicone Remover 205A Spray, Axalta Silicone Remover 210 Water or Axalta Silicone Remover 220 Low VOC.
- For US National Rule areas, apply Permacron[®] 1:1 Elastic Primer Surfacer 3300 and recoat with base coat or Priomat[®] Elastic Primer 3304 Transparent and recoat with an elastic Permasolid[®] Primer Surfacer or Sealer. For regulated areas, apply Permasolid Elastic Adhesion Promoter 3302 and recoat with base coat when painting OEM plastics



or Priomat Elastic Primer 4190 Gray and recoat with an elastic Permasolid Primer Surfacer or Sealer.



PHYSICAL PROPERTIES

Coating Category: Surface Preparation
 Max. VOC (AP): 13 g/l; 0.1 lbs/gal
 Max. VOC (LE): 21 g/l; 0.2 lbs/gal
 Avg. Gallon Weight: 1494.0 g/l; 12.47 lbs/gal
 Avg. Weight % Volatiles: 27.6%
 Avg. Weight % Water: 26.7%
 Avg. Weight % Exempt Solvent: 0.0%
 Avg. Volume % Water: 40.1%
 Avg. Volume % Exempt Solvent: 0.0%

VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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