

# W7A2260 Gray, W7B2265 Black Aqua Fill<sup>®</sup> 1K Waterborne Primer Surfacer

Questions? Ask us at 1-800-798-5872 or log onto www.Sherwin-Automotive.com

# PRODUCT DESCRIPTION

Aqua Fill<sup>®</sup> 1K Waterborne Primer Surfacer W7A2260, W7B2265 is a high performance primer-surfacer that offers 2K performance from a 1K product. These 2K properties include excellent texture, leveling, appearance, topcoat holdout and sandability. This highly productive waterborne undercoat can be sanded in as little as 15 minutes and is an excellent fit in "sensitive" repair scenarios where lifting, edge mapping, and other similar defects may be a concern.

### SURFACE PREPARATION\*

Substrates: OEM Enamels, Refinish Enamels, Corrosion Shield®, Body Filler, Fiberglass.

- 1. Clean the surface with SC155 Water Based Surface Cleaner\*, followed by UltraClean® Surface Cleaner R7K158\* and wipe dry with clean, dry cloths.
- Apply 2 coats of Corrosion Shield<sup>®</sup> E2G970 LCF Wash Primer.
   \*Check local regulations regarding the use of solvent cleaners.

### **Pre-painted Substrates:**

- Clean the surface with SC155 Water Based Surface Cleaner\*, followed by UltraClean® Surface Cleaner R7K158\* and wipe dry with clean, dry cloths.
- 2. Sand repair area and featheredge using P180, P220, and finish with P320 grit sandpaper on a random orbital sander. Extend the sanded area around the repair with P400 to accommodate the primer application. Use UltraClean® Surface Cleaner R7K158\* to remove sanding residue before recoating.

\*Check local regulations regarding the use of solvent cleaners.

\*See the appropriate <u>Ultra 7000</u><sup>®</sup> or <u>AWX Performance Plus</u> Best Demonstrated Practices for instructions on how to properly prepare panels, for further information please call your Sherwin-Williams Automotive Finishes Technical Representative, Sales Representative, or Customer Service Representative.

## **SUITABLE SUBSTRATES**

- OEM Enamels
- Refinish Enamels
- Fiberglass

- Body Filler
- Corrosion Shield<sup>®</sup> Primers

## **MIXING**



- Stir or shake W7A2260, W7B2265 thoroughly before use.
- No reduction of W7A2260, W7B2265 is required.
- W7A2260, W7B2265 is packaged Ready To Spray.

## **NOTES**



- Aqua Fill<sup>®</sup> 1K Waterborne Primer Surfacer W7A2260, W7B2265 must be topcoated with a Urethane Sealer before waterborne basecoat is applied
- When topcoating directly over Aqua Fill<sup>®</sup> 1K Waterborne Primer Surfacer W7A2260, W7B2265 sand with P600 sandpaper, or P400 if Sealing.

# **APPLICATION**



- 5-7 psi HVLP/ 20-30 psi Conventional.
- Refer to the spray gun set up chart for proper equipment.
- Apply 2–3 medium coats at a gun distance of 5" to 7".
- Allow each coat to flash 5 to 10 minutes.
- Recommended dry film thickness = 2.0-2.5 mils after sanding.
- Flush spray gun with water, followed by appropriate gun cleaner.



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#### RECOAT



- SpectraPrime® Color Primer Sealer
- Ultra 7000<sup>®</sup> Basecoat
- Genesis<sup>®</sup> Coatings System
- Ultra One HPU<sup>®</sup> Single Stage Coating

Air Dry:  $30 - 45 \text{ min.} \ @ 75^{\circ}\text{F}$  Force Dry:  $15 - 20 \text{ min.} \ @ 140^{\circ}\text{F}$ 

Short Wave Infrared: 5 – 10 min. on high setting, @ 24" inch distance

Note: Excessive film builds, and cooler temperatures will extend drying times.

### REGULATORY DATA

REGULATORT DATA							
AquaFill® 1K Waterborne Primer Surfacer W7A2260 is packaged Ready To Spray Volatile Organic Compounds (follows U.S. EPA VOC Data Sheet)							
				Regulatory Data	As Packaged		
					lb/gal	g/l	
Density	11.35	1360					
	% by weight	% by volume					
Total Volatiles	42.4	58.6					
Water	37.9	52.2					
Exempt Compounds	0.0	0.0					
Organic Volatiles	4.5	6.4					
Percent Non-Volatile	57.6	41.4					
VOC Total	0.51	61					
VOC Less Exempt	1.07	128					
Hazardous Air Pollu	tants (Clean Air Act, Se	ection 112(b))					
	lb/gal	kg/l					
Volatile HAPS	0.00	0.000					
VHAPS of Solids	0.00	0.000					

## PERSONAL PROTECTION



- Read label, directions, and MSDS before use
- Refer to MSDS for specific information
- Wear a NIOSH approved organic vapor respirator when using this product
- Wear a NIOSH approved dust particulate mask when sanding, mixing or applying this product
- Keep product, paint and overspray off of the skin, wear goggles, coveralls, and chemical protective gloves when using this
  product

## LABEL CAUTION INFORMATION

# AQUA FILL® Waterborne Primer-Surfacer W7A2260, W7B2265

Danger. Combustible liquid. Suspected of causing cancer. May damage the unborn child. Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from flames and hot surfaces. - No smoking. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Response: IF exposed or concerned: Get medical attention. Storage: Keep cool. Store in a well-ventilated place. Store locked up. Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations. Adequate ventilation required when sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica which has been shown to cause lung damage and cancer under long term exposure. Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage. This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity). See Environmental Data Sheet (EDS) for additional detail. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR PROFESSIONAL USE ONLY. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 8.9% Emergency telephone number US / Canada: (216) 566-2917 Mexico: SETIQ 01-800-00-214-00 / D.F. 5559-1588 24 hours / 365 days a year