SUITABLE SUBSTRATES

- OEM Finishes
- Aged Refinishes
- P27 Primers and Sealers
- P30 Primers and Sealers
- Aqua-Fill® W7A2260 1K Primer Surfacer
- Aqua-Fill® W7A2260 1K Sealer

APPLICATION

- Apply coverage coats until desired appearance is achieved.
- Apply low-pressure finesse coat if desired: 4-5 psi air cap pressure HVLP
- 6-8 psi air cap pressure HVLP
- 20-30 psi inlet for Compliant/ High Transfer
- Fluid nozzle range: 1.2-1.4mm based on humidity
- Film build should be between .7-1.0 mils

NOTES

- Flash times between coats of base are dependent on temperature, humidity and airflow. The use of Venturi and heated air diffuser equipment will decrease flash times.
- Recommended strainer: 200-226 micron (finer strainers will negatively impact fluid flow and color)
- Do not add fisheye eliminator to AWX Performance Plus™ Waterborne Basecoat Color.
- AWX Performance Plus™ Waterborne Basecoat Color may be dry sanded after dehydration with P600 or finer to remove imperfections. Apply one coat over sanded area.
- Pot life: 2 hours reduced
- **Not for use as an exterior 2K BC/CC system.**
- It is important to practice good inventory management of any waterborne product, as the shelf life is shorter than that of solvent-borne paints. Shelf life for chromatic and pearl toners is 36 months. Shelf life for aluminums is 18 months. Shelf life for 4010310, 4010351, and 4010401 is 18 months.
- **AWX Performance Plus™ products must be stored at temperatures between 40°F and 90°F.**

PERSONAL PROTECTION

- For use by trained professionals only.
- Read label, directions, and MSDS before use.
- Use appropriate Personal Protective Equipment while mixing and spraying.
PRODUCT DESCRIPTION:
AWX Performance Plus™ Waterborne Basecoat Underhood Activator 4560303 is an additive for AWX Performance Plus™ Waterborne Basecoat to reproduce the underhood and/or doorjamb finish of many late model vehicles when used with AWX Performance Plus™ Mixing Clear 4560301. This underhood system will improve the chemical resistance of the basecoat for non-critical areas, while meeting 2.8 VOC regulations.

SURFACE PREPARATION:
1. Final sand repair area with P400-P600 grit sandpaper. If directly top coating over primer surfacer, final sand with P600 sandpaper. Dry sanding is recommended.
2. Solvent clean with appropriate Sherwin-Williams® surface cleaner and wipe dry with a clean cloth.

DRYING SCHEDULE: Air dry times @ 75°F and 25% R.H. Note: Higher humidity will extend dry times.

<table>
<thead>
<tr>
<th>Drying Schedule</th>
<th>Air Dry @ 75°F</th>
<th>Venturi @ 95°F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dust Free</td>
<td>5-10 Minutes</td>
<td>2-3 Minutes</td>
</tr>
<tr>
<td>Tape Time</td>
<td>20-30 Minutes</td>
<td>10 Minutes</td>
</tr>
</tbody>
</table>

Note: Venturi’s that have the option of increasing air temperature will decrease your dry time significantly. Refer to drying schedule.

Special note for High Humidity areas:
With waterborne technology, it is beneficial to have some degree of climate control when dealing with temperatures and humidity levels. High humidity will increase the time it takes to dry waterborne basecoats. Increasing air movement during the drying (dehydration) stage can shorten the drying time, but as the relative humidity gets closer to the dewpoint, the ability for air movement to evaporate water from the paint decreases therefore unheated/unconditioned air becomes ineffective. The addition of heat in the drying process will help dry waterborne paints in high humidity climates.

REGULATORY DATA:

<table>
<thead>
<tr>
<th></th>
<th>As Packaged</th>
<th>As Applied</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Lb/Gal</td>
<td>G/L</td>
</tr>
<tr>
<td>Density</td>
<td>8.89</td>
<td>1065</td>
</tr>
<tr>
<td></td>
<td>% by Wt.</td>
<td>% by Vol.</td>
</tr>
<tr>
<td>Volatiles</td>
<td>30.0</td>
<td>34.6</td>
</tr>
<tr>
<td>Water</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Exempt Compounds</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>VOC Total</td>
<td>2.66</td>
<td>319</td>
</tr>
<tr>
<td>VOC Less Exempt</td>
<td>2.66</td>
<td>319</td>
</tr>
<tr>
<td>HAPs</td>
<td>1.35</td>
<td>0.162</td>
</tr>
</tbody>
</table>

Note: As Packaged and As Applied values are shown in Lb/Gal and G/L respectively.
AWX PERFORMANCE PLUS™ UNDERHOOD ACTIVATOR

DANGER! HARMFUL OR FATAL IF SWALLOWED. COMBUSTIBLE! VAPOR AND SPRAY MIST HARMFUL. OVEREXPOSURE MAY CAUSE LUNG DAMAGE. MAY CAUSE ALLERGIC RESPIRATORY AND SKIN REACTION, EFFECTS MAY BE PERMANENT. CAUSES EYE IRRITATION. HARMFUL IF INHALED - MAY AFFECT THE BRAIN OR NERVOUS SYSTEM, CAUSING DIZZINESS, HEADACHE OR NAUSEA. CAN BE ABSORBED THROUGH THE SKIN. MAY CAUSE BLOOD DAMAGE. SEE CONTENTS STATEMENT ELSEWHERE ON LABEL. VAPOR HARMFUL. Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR AND SPRAY MIST HARMFUL. Gives off harmful vapor of solvents and isocyanates. DO NOT USE IF YOU HAVE CHRONIC (LONG-TERM) LUNG OR BREATHING PROBLEMS, OR IF YOU HAVE EVER HAD A REACTION TO ISOCYANATES. USE ONLY WITH ADEQUATE VENTILATION. WHERE OVERSPRAY IS PRESENT, A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR (NIOSH approved) SHOULD BE WORN TO PREVENT EXPOSURE. IF UNAVAILABLE, AN APPROPRIATE PROPERLY FITTED APPROVED NIOSH VAPOR/PARTICULATE RESPIRATOR MAY BE EFFECTIVE. Follow directions for respirator use. Wear the respirator for the whole time of spraying and until all vapors and mists are gone. If you have any breathing problems during use, LEAVE THE AREA and get fresh air. If problems remain or happen later, IMMEDIATELY call a doctor - If not available get emergency medical treatment. Have this label with you. IRRITATES SKIN AND EYES. Avoid contact with eyes and skin. In case of eye contact, flush immediately with plenty of water for 15 minutes and call a doctor - If not available get emergency medical treatment. In case of skin contact, wash thoroughly with soap and water. Clothes contaminated by a spill should be removed and laundered. Keep container closed when not in use. Reacts with water in closed container to produce pressure which may cause container to burst. Do not transfer contents to other containers for storage. FIRST AID: If INHALED: If affected, remove from exposure. Restore breathing. Keep warm and quiet. If on SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing. Launder before re-use. If in EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention. If SWALLOWED: Call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. FOR PROFESSIONAL USE ONLY. SEE MATERIAL SAFETY DATA SHEET.
4560301 AWX PERFORMANCE PLUS™ MIXING CLEAR
1-Methyl-2-Pyrrolidinone. CONTAINS MATERIAL THAT MAY CAUSE ADVERSE REPRODUCTIVE EFFECTS AND MAY ADVERSELY AFFECT THE DEVELOPING FETUS BASED ON ANIMAL DATA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. FOR PROFESSIONAL USE ONLY. SEE MATERIAL SAFETY DATA SHEET