Wil-Spray 500
Spray Adhesive

DESCRIPTION
Willamette Valley Company has formulated a multipurpose, latex-based, spray-applied adhesive without toxic smells, fumes or unhealthy side effects when used with appropriate safe handling and personal protection measures. It works great for surface area applications and adhering/mounting lightweight materials.

WHAT IT ADHERES
- Paper, Glass, Wood, Poster Board, Cardboard
- Photos, Foil, Vinyl, Foam, Styrofoam, Plastic
- Felt, Rubber, Leather, Metals
- Medium to Heavy-Weight Fabrics

PACKAGING
5-gallon pails (18.9 L)
Drums

SHELF LIFE
12 months when properly stored.

STORAGE
Store this product in a clean, dry, shaded or covered environment above 40°F (4°C). DO NOT FREEZE.

FEATURES AND BENEFITS
- Easy Spray Application
- Environmentally Sound
- Easy Clean Up

TECHNICAL INFORMATION

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wt./gal. (g/mL)</td>
<td>8.66 (1.04)</td>
</tr>
<tr>
<td>Color</td>
<td>Translucent White</td>
</tr>
<tr>
<td>VOC, percent</td>
<td>4</td>
</tr>
<tr>
<td>pH</td>
<td>4 – 5</td>
</tr>
<tr>
<td>Solvent</td>
<td>None</td>
</tr>
<tr>
<td>Flammability</td>
<td>No</td>
</tr>
<tr>
<td>Viscosity</td>
<td>&lt; 500 cps</td>
</tr>
<tr>
<td>Water Resistance in Cured Adhesive</td>
<td>Good</td>
</tr>
<tr>
<td>UV Resistance in Cured Adhesive</td>
<td>Adequate</td>
</tr>
<tr>
<td>Odor</td>
<td>Odorless</td>
</tr>
<tr>
<td>Flexible</td>
<td>Yes</td>
</tr>
<tr>
<td>Freeze/Thaw Stable</td>
<td>Stable</td>
</tr>
<tr>
<td>Dry Time</td>
<td>Varies by material being adhered</td>
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</tbody>
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APPLICATION

Best applied between 30 – 150°F (-1 – 65°C).
1. Agitate or stir vigorously before using
2. Protect surrounding area from over spray
3. Hold sprayer 8-10 inches from surface
4. Paper, photos, poster/cardboard and foil – spray a thin, light coat to one surface. Join materials and continue to apply pressure. Hold 1-3 minutes.
5. Porous materials like foam and Styrofoam – spray a heavy coat on both surfaces to be joined. Mate surfaces together. Allow to dry.
6. Non-Porous surfaces – Spray a light coat to one surface. Mate surfaces together. Allow to dry
7. Rinse spray nozzle and equipment after each use until water runs clear
CLEAN-UP

Use warm to hot water to clean off surfaces before the adhesive dries. After drying, scrubbing and/or mechanical removal may be required.

NOTES

This product is supplied to the customer in a ready-to-use form. Do not dilute the product as that will compromise the strength and other physical properties.

HEALTH AND SAFETY

Before handling, you should become familiar with the Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an SDS please call 800-333-9826 or send an email to: msds@wilvaco.com.

CONTACT INFORMATION

Please see the side bar on the front page for the Division nearest to your location.