**DUO-SIL ULTRA®**

**Product Description**

DUO-SIL ULTRA® is an adhesive/sealant based on STP-E Polymer chemistry. The product is odorless, neutral and isocyanate free. The low VOC formula meets American and European safety and environmental regulations regarding the emission of volatile organic compounds (VOCs).

**Basic Uses**

DUO-SIL ULTRA® can be used to seal windows, doors, column joints, gutters, vents and ducts, roofs, crown molding and trim, siding and most areas where a sealant is needed.

DUO-SIL ULTRA® as an adhesive has a superior bond to most substrates, including porous and non-porous surfaces.

**Features**

- Low VOC formula
- Can be applied from 0°F to 140°F
- Waterproof
- Can be applied to dry, damp or wet surfaces
- No water washout
- No odor
- Paintable with latex based paints
- Does not shrink, crack or peel
- Quick cure

**Colors**

DUO-SIL ULTRA® is offered in more than 140 in stock colors for industrial and residential applications.

**Limitations**

- Not recommended for application on Teflon, polypropylene or polyethylene surfaces.
- Not for use on underwater application or for expansion joints.
- Some alkyd paints may not be compatible with DUO-SIL ULTRA®.

**Typical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Specific Gravity</td>
<td>1.40 - 1.50</td>
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<tr>
<td>Shelf Life</td>
<td>12 months, unopened</td>
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<tr>
<td>Hardness, Shore A (ASTM C661)</td>
<td>35 - 45</td>
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<tr>
<td>Peel Strength (ASTM C794)</td>
<td>&gt;20 lbf/in</td>
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<tr>
<td>Extrusion Rate (ASTM C1183)</td>
<td>&gt;53 ml/min</td>
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<tr>
<td>Tack Free Time (ASTM C679)</td>
<td>&lt;48 hours</td>
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<tr>
<td>Accelerated WEathering (ASTM C793)</td>
<td>No cracks, stains, discoloration Pass</td>
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<tr>
<td>Cold Temperature Flexibility (ASTM C734)</td>
<td>500%</td>
</tr>
<tr>
<td>Elongation at Break: Application Temperature:</td>
<td>0°F to 140°F</td>
</tr>
<tr>
<td>Service Temperature:</td>
<td>-40°F to 275°F</td>
</tr>
</tbody>
</table>

**Storage**

Product shelf life is 12 months for unopened cartridges stored between 40°F to 80°F.

**Availability**

Immediately available from Siroflex distributors strategically located throughout the U.S.

**Cost**

Cost information is available from your local Siroflex distributor or by calling our customer service department at 1-800-359-6398.

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NOTICE TO PURCHASER: Siroflex warrants its products to conform to Siroflex published specifications. The user shall determine the suitability of the product to their particular application. THE FOREGOING WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING THOSE OF THE MERCHANTABILITY OR FITNESS FOR ANY PURPOSE NOT EXPRESSLY SET FORTH HEREIN. Manufacturer's and seller's liability for damage hereunder shall not exceed the purchase value of the goods used. IN NO EVENT SHALL MANUFACTURER OR SELLER BE RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT BY BUYER, BUYER'S USER, OR ANY OTHER PERSON. Notification of claim must be sent in writing to Siroflex, Inc. The notice should contain a statement as to how the product failed to meet our warranty, the proof of purchase and the amount of refund claimed.

SDS ALSO AVAILABLE AT WWW.SIROFLEXINC.COM.

For Commercial Applications Contact Siroflex at 1.800.359.6398

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