Wilflex™ Oasis Softener is an additive designed to enhance and further soften the hand feel of Oasis inks.

**Highlights**
- Enhances the soft hand feel of prints using Oasis inks.
- Improves the dry crock without adversely affecting wet crock.

**Printing Tips**
- Recommended for use with Oasis inks at a rate of 0.5%, up to 3% max by weight. Additions above 3% may reduce wash fastness of the print.
- Refer to Oasis base PIB.

**Compliance**
- Non-PVC, non-phthalate.
- For compliance certifications, please visit www.wilflex.com/compliance.

**Precautions**
- Most substrates are suitable for printing; however, fibers which possess a low surface adhesion (e.g. polypropylene, silk, polyamide or wool) will require special care during drying and cure processes. Test all fabrics for color fixation and wash fastness before starting any production runs.
- Perform fusion tests before production. Failure to cure ink properly may result in poor wash fastness, inferior adhesion and unacceptable durability. Ink flash temperatures should be measured on the ink surface using an infrared thermometer sensor. Ink cure temperatures should be measured using a Thermoprobe placed directly in the wet ink film (printed) and verified on the production run substrate(s) and production equipment. It is the responsibility of the printer to determine that the correct ink has been selected for a specific substrate and the application processes meet your customer’s standards or specifications.
- To avoid ink interaction in the image area, verify that the screen mesh is clean of previous ghost images. The image area must be clean and de-hazed.
- Excess additions of Oasis additives into Oasis inks may adversely affect ink properties.
- Containers must maintain air-tight seal when not in use.

**Non-Contamination of Oasis Inks:** Do not add or mix non-Oasis inks, additives or extenders with Oasis inks. All buckets, palette knives, stirring apparatus, squeegees, flood bars and screens must be cleaned properly and free of phthalates and PVC containing inks. Non-phthalate emulsions and pallet adhesives must be used. Failure to follow these precautions may cause phthalate contamination in violation of consumer protection laws and regulations.

Any application not referred in this product information bulletin should be pre-tested or consultation sought with Wilflex Technical Services Department prior to printing.
- Email: techserviceswilflex@polyone.com

**Oasis Additives**
- Add into Oasis inks at a rate of 0.5%.
- Do not exceed 3% max.
- *All percentages listed at % by weight.

**Storage**
- 37–104°F (3–40°C) Use within one year of manufacture date. Keep containers sealed at all times.

**Clean Up**
- Warm Soap Water (Tap) Gentle Pressure

**Recommended Parameters**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Opacity</td>
<td>N/A</td>
</tr>
<tr>
<td>Bleed Resistance</td>
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</tr>
<tr>
<td>Smooth Surface</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash</td>
<td>N/A</td>
</tr>
<tr>
<td>Gloss</td>
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<tr>
<td>Printability</td>
<td>N/A</td>
</tr>
</tbody>
</table>

*Values listed 1-9, with 9 being the best rating.

**Fabric Types**
- Refer to Oasis base PIB.

**Mesh**
- Refer to Oasis base PIB.
- Tension: Refer to Oasis base PIB.

**Squeegee**
- Durometer: Refer to Oasis base PIB.
- Edge: Refer to Oasis base PIB.
- Stroke: Refer to Oasis base PIB.
- Angle: Refer to Oasis base PIB.

*Do not use excess squeegee pressure.

**Water-Resistant Stencil**
- Direct: Refer to Oasis base PIB.
- Capillary/Thick Film: N/A
- Diff Contact: Refer to Oasis base PIB.
- Emulsion-over-Mesh: Refer to Oasis base PIB.

**Flash & Cure Temperatures**
- Flash: Refer to Oasis base PIB.
- Cure: Refer to Oasis base PIB.

**Weight Pigment Loading**
- WPC: N/A
- *All percentages listed at % by weight.

**Clean Up**
- Warm Soap Water (Tap) Gentle Pressure

**Health & Safety**
- MSDS: www.polyone.com or Contact your local CSR.