



**Wilflex Oasis™** is a complete line of water based inks designed to meet the needs of screenprinters around the world. From Non-Formaldehyde discharge inks to contemporary fashion-driven effects, **Wilflex Oasis™** brings together superior technology, world-wide distribution and the best technical support team in the business. Get to know our softer side with **Wilflex Oasis.**

[www.wilflex.com/pib](http://www.wilflex.com/pib) to access all Wilflex™ Product Information Bulletins

## Wilflex Oasis™ NF

Non-Formaldehyde

### NF Base

### NF Discharge Activator

### NF Super White

### NF Blending White

### NF Plascharge

NF waterbase discharge inks are made without the addition of formaldehyde. Suitable fabrics are discharged with excellent results, brilliant color development, very soft hand and no odors.

- ▶ No formaldehyde added during discharge process.
- ▶ No harmful or distracting odors.
- ▶ Garments can be worn immediately after printing-without washing or warnings.
- ▶ Super soft finish with excellent color fastness and durability.
- ▶ PVC, Phthalate, APEO free formulations. Meets all key international environmental standards.
- ▶ Superb discharge and color development on suitable garments.
- ▶ PC color mixing system support.
- ▶ Low viscosity inks print easily on manual and automatic presses.
- ▶ Plascharge is mixed 50/50 with Wilflex plastisols to create a hybrid plastisol/waterbase discharge system.

## Wilflex Oasis™ ZF

Zinc Formaldehyde Sulfoxylate

### ZF Base

### ZF Discharge Activator

### ZF Super White

### ZF Blending White

ZF waterbase discharge inks are activated with zinc formaldehyde sulfoxylate. Suitable fabrics are discharged with excellent results, brilliant color development and very soft hand.

- ▶ Exceptionally soft hand
- ▶ Excellent bright, clean colors using water-base pigments.
- ▶ Superb crock and wash-fastness.
- ▶ Quick, clean release from screen.

## Wilflex Oasis™ Additives

### Pigments

Waterbased pigments for custom color matching.

### Crosslinker

Lowers cure temp requirements.

### Hydrophil

Helps ink penetrate fabrics.

### Softener

Softens hand of printed ink on fabric.

### Retarder

Slows drying of ink in screen.

### Low Crock

Improves color fastness.

## Wilflex Oasis™ Soft Base

For white and light garments

Non-Formaldehyde

Oasis Soft Base is an aqueous, ready to use printing base designed for application on light or white colored backgrounds. Addition of Oasis waterbase pigments will result in strong color development, soft hand and excellent wash fastness.

- ▶ Super soft finish with excellent color fastness and durability.
- ▶ PVC, Phthalate, APEO free formulations. Meets all key international environmental standards.
- ▶ PC color mixing system support.
- ▶ Low viscosity inks print easily on manual and automatic presses.

## Wilflex Oasis™ Specialty

Special effect bases

### Burn Out

Cotton removal process.

### Indigio Discharge

Denim bleaching process.

### Crackle

Cracking ink film for distressed effect.

### Suede

Soft suede and foam effects.

### Pearl

Soft, opaque pearlescent ink.

### Fabric Adhesive

Waterbased fabric adhesive.

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