## Non-Phthalate Plastisol Inks (Midori Series)

Just Soft Base I10-1044



## **Applications**

-Light to medium colored garments

-Cotton

## **Features**

- -Creamy body
- -Extremely Soft hand
- -Excellent printability
- -No build-up

## **General Info:**

Just So Soft Base is an extremely soft base that was formulated to be mixed with "ready-to-use" inks or PCs to reduce build-up and to achieve a water-base feel with a plastisol ink.

**Bleed Resistance: None** 

**Opacity:** Low

Storage: Ideally 65° to 80°F. Keep out of direct sunlight.

Mesh: 110-300. The higher the mesh count, the softer the feel.

Stencil: Any direct emulsion or capillary film.

Wet on Wet Printing: Can be printed wet-on-wet to increase production.

How much to add to "ready-to-use" Inks: Up to 70%. For best results use AP inks.

Mixing PC: Up to 25% PC by weight can be added to base.

**Modifications:** N/A

**Squeegee Hardness & Angle:** Medium to hard at a 45 degree angle. The higher the squeegee pressure is, the softer the feel.

Flashing: Not recommended.

Squeegee Blade: Sharp.

**Fusion/Curing:** 270°F/132°C to 325°F/163°C for 1 to 1 ½ minutes. Oven temperature can be increased and dwell time decreased. For heat presses use 390°F/195°C for 8 seconds.

Wash-up: Any plastisol cleaner.

**Special Notes:** PVC inks are thermoplastic compounds that require heat to fuse or cure. If ink rubs off on a white cloth or cracks, temperature and/or dwell time should be increased. Do not dry clean and always test on fabric to be printed.