



# Technical Data Sheet Stretch White 301 Base



## Product Information

### End Uses

- Stretch fabrics

### Substrates

- Cotton
- Cotton / polyester blends
- Cotton / rayon blends
- 100% polyester
- Lycra blends

## Application Information

### Mesh

- Use 100 - 150/inch (39-59/cm) mesh

### Stencil

- Use a water-proof direct emulsion or capillary film for optimal results

### Squeegee

- Square edge, 60-80 durometer blade

### Printing

- Print directly onto colored fabrics or mix with 301 Neo pigments and print directly onto colored fabrics

### Drying

- Cure for 2.5 to 3 minutes at 320° F (160° C)
- Use air flow dryer to cure ink more efficiently

### Clean up

- Simply use water and mild soap or detergent

High opaque white ink for printing on stretch fabrics

## Regulatory Compliance

Compliance with major regulated substances attested by Matsui Shikiso Chemical Co, LTD.

- ✓ **Formaldehyde: A - Ao < 0.03**
- ✓ **Heavy Metals\*: In compliance**
- ✓ **Chlorinated Phenols: In compliance**
- ✓ **Phthalate Content: In compliance**
- ✓ **Organotin Compound: In compliance**
- ✓ **Orthophenylphenol (OPP): In compliance**
- ✓ **Colorants Based on Cleavable MAK Amines: In compliance**
- ✓ **Carcinogens: In compliance**
- ✓ **Allergens: In compliance**
- ✓ **Chlorinated Organic Carriers: In compliance**
- ✓ **APEO Contents: In compliance**

\* Our products are manufactured under strict quality control. Neither heavy metals nor any raw materials containing heavy metals are ever intentionally used. Official tests are not conducted on each raw material purchased by Matsui, and the possibility of contamination at the micro-level by other factors is possible.