

# **AVIENT SPECIALTY INKS**

#### PRODUCT INFORMATION BULLETIN



# **ASI Finesse**

ASI Finesse is a non-phthalate plastisol additive designed to soften and extend general purpose and specialty inks.

## **HIGHLIGHTS**

Makes inks easier to print

## **PRINTING TIPS**

- ASI Finesse may be added to finished inks, process inks and most ASI Specialty inks to improve printability and soften hand in amounts up to 20%
- ASI Finesse may be added to ASI SE Gel Clear, ASI NuPuff and white inks (excluding low-bleed inks) in amounts up to 10% by weight
- ASI Finesse is not recommended for transfer inks. Addition of ASI Finesse will impede split on transfer inks.
- Perform fusion tests before production. Failure to cure ink properly may result in poor wash fastness, inferior adhesion and unacceptable durability

#### RECOMMENDED PARAMETERS



# **Fabric Types**

see relevant PIB



#### Mesh

Count: see relevant PIB Tension: see relevant PIB



## Squeegee

Durometer: see relevant PIB Profile: see relevant PIB Stroke: see relevant PIB Angle: see relevant PIB



#### Stencil

see relevant PIB Off Contact: see relevant PIB Emulsion Over Mesh: see relevant PIB



#### Flash & Cure

Flash: 160°F (70°C) Cure: 320°F (160°C)



### **Pigment Loading**

N/A



## **Additives**

N/A



## Storage

65-90°F (18-32°C) Avoid direct sunlight Use within one year of receipt



## Clean Up

Dispose unused ink responsibly. Standard plastisol cleaners, press wash, or ink degradant



#### **Health & Safety**

Find SDS information here: www.avient.com/resources/safety-data-sheets or contact your local CSR

# COMPLIANCE

- Non-phthalate
- For individual compliance certifications and conformity statements, please visit www.avientspecialtyinks.com/services/compliance-support

## **PRECAUTIONS**

The information above is given in good faith and does not release you from testing inks and fabrics to confirm suitability of substrate and application process to meet your customer standards and specifications



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