

# ADDITIVES AND REDUCERS





## **RECOMMENDED FABRICS**

Match the additives/reducers to be used with the characteristics of the ink being modified.



#### **INK APPLICATION**

N/A (Not applicable on this product sheet)



#### **ADDITIVES**

See list on right



## **SCREEN MESH**

N/A (Determined by ink the additive/reducer is mixed with)



## **EMULSION**

Any direct or indirect solvent resistant emulsion or capillary film in the 35 to 70 micron range



## **SQUEEGEE**

60-70 Durometer Sharp, beveled or round depending on ink used



## **CURE TEMPERATURES**

N/A (Determined by ink the additive/reducer is mixed with)



## **CLEAN-UP**

Any eco-friendly plastisol screen wash



# **PRODUCT PACKAGING**

Quart, 1 gallon, 5 gallon containers



## STORAGE OF INK CONTAINERS

65° to 90°F (18°C to 32°C)Avoid storage in direct sunlight. Keep containers well sealed



## SDS

Refer to SDS prior to use

## **IMPORTANT INFORMATION**

All products listed below have only been tested with International Coating's AXEON™ Non-PVC, Non-Phthalate inks and Non-Phthalate Plastisol inks. If these products are used with another manufacture's products, proper testing must be done to help insure the performance and durability of the mixed product. Always test ink and fabric before any production run.



## **AXEON™ PUFF ADDITIVE 1620**

AXEON™ Puff Additive 1620 is a Non-PVC plastisol type product formulated to be mixed with International Coatings AXEON™ Non-PVC inks to produce a raised or puff effect. It can also be used with our standard plastisol inks.

The recommended maximum ratio of additive to ink is 10% to 15% by weight.



#### **AXEON™ SUEDE / DULLING ADDITIVE 1622**

AXEON™ Suede / Dulling Additive 1622 can be used to reduce surface gloss in most Non-PVC plastisol type inks or to create a suede look ink. It can also be used with our standard plastisol inks.

To eliminate gloss, add 2% of additive to ink by weight.

To create a suede look ink, add 10% to 15% of additive to ink by weight.



# **AXEON™ CURABLE REDUCER 1610**

AXEON™ Curable Reducer 1610, lowers the viscosity of Non-PVC plastisol type inks without affecting the fusing characteristics.

When adding reducers to any Non-PVC plastisol type ink, use a minimal amount of reducer to help maintain opacity. The recommended proportion of 1610 reducer to ink is 1% to 10% by weight.

## LEGAL DISCLAIMER

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