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STA-TRUE 1707 LOW BLEED SUPERIOR WHITE

GENERAL DESCRIPTION:

Superior White is formulated for printing on 100% Polyester garments and providing maximum coverage and excellent bleed resistancy. This product contains no organic peroxides or bleaching agents. Very creamy from start to finish. Performs on both automatic and manual presses. Finishes with a smooth hand and a very opaque appearance. Recommended for use on fleece, polyester jerseys and all athletic wear in the polyester family. It is highly recommended that test prints always be performed prior to production runs.

STOCK:

100% Polyester

STENCILS:

All types of solvent resistant emulsions are suitable.

SCREEN MESH:

110T monofilament is the popular choice; printers may also employ the use of mesh sizes 60T to 220T monofilament or equivalent.

CURING:

315° F TO 330° F depending on ink deposit, color and dryer efficiency.

WASH-UP:

Tri-sol 25 or equivalent (Mineral Spirits).

MIXING PROCEDURES:

Stir well before using. For best results, do not add any reducers or additives to this ink.

CAUTION:

It is necessary to pre-test all fabrics prior to production, due to the various dye application methods. Ink films must be cured properly to give good wash resistance and in some cases to prevent 'post-bleed' due to dye solubility. There is a tendency to under cure ink films to prevent dye migration due to heat, but this will only result in other problems. Some fabrics may need to be pre-heated to "set" the dyes - this is not altogether desirable, but will produce a more thorough cure due to moisture removal as well.

STORAGE PROCEDURE:

Store at room temperature. Keep away from heat.

WARNING: FOR INDUSTRIAL USE ONLY KEEP AWAY FROM CHILDREN

NOTE: **Please note that all colors are made without the use of lead or heavy metal pigments. This product is CPSIA compliant.** The information on this data sheet is based on laboratory tests and production experience. Directions and procedures for use of Triangle-Ink products must be considered as recommendations only. The printer is solely responsible for determining suitability of any Triangle product for a specific application. We recommend that all products be pre-tested prior to production. No warranties are implied or expressed.