



IMSVP5011 IMS VAYA PLASTISOL LOW B WHITE

FEATURES:

- Inks formulated under Eco Passport standard
- Good resistance to migration
- Great opacity
- Low Tack
- Flash for 3 to 4 seconds
- Soft feel
- Easy-to-use

DESCRIPTION:

Textile ink with a welded finish for direct printing, free of metals heavy and restricted phthalates. It is a creamy ink with easy handling and low stickiness allowing printers to use all printing stations. It is characterized for its fast drying speed with low tack. Designed to perform well on mixtures Cotton - Polyester 50/50, has good resistance to the migration of color. Testing prior to production is always recommended.

APPLICATION:

This ink can be used as a white base on dark backgrounds with pre-drying or as a covering white for enhancement. Excellent fiber-covering power. This product can be applied with a wide range of meshes. This is a thermoplastic ink that will soften with heat. Wash in cold water and do not iron.

NOTES:

Due to variables in the types of fabrics, we recommend always performing pre-tests before making the full production run. Due to the variables that exist during the handling and use of our products in the printing process, it is necessary for the printer to carry out its own quality controls and application tests. It is recommended to store inks indoors and at a temperature not exceeding 86°F/30°C.

CHEMICAL CONTENT REFERENCE:

These products do not intentionally contain chemicals and phthalates listed in most international standards and restrictions (California Assembly Bill 1108, CPSIA) Eco Passport. It does not contain DEHP-DOP, DnOP, DBP, BBP, DINP, DIBP. Free of Lead (Pb), Cadmium (Cd), Chromium (Cr), Mercury (Hg), Arsenic (Ar), Antimony (Sb), Copper (Cu), Cobalt (Co), Nickel (Ni). Complies with NOM-252-SSA1-2011. It is the user's responsibility to test all textile processes (weaving, dyeing, tailoring, stamping and washing) to detect possible contaminants. The utensils and containers that have contact with the ink must be new and previously washed to remove traces of chemicals from these objects. The user must carry out their own tests to determine and check the chemical contents of their prints and what is stated in this technical sheet before mass production ensuring compliance with the requirements of their customers regarding chemical contents. Due to the multiple sources of contamination possible. Nazdar SourceOne will not assume direct or indirect responsibility for damages caused by unwanted chemical contents.

SPECIFICATIONS



FAMILY Plastisol



FABRIC

Cotton, wool, acetate, rayon, cotton-polyester blends



MESH

Polyester from 86 to 230 threads/inch

Tension: 20 to 35 n/cm3



EFFECT Matte finish



CURING TEMPERATURE

Oven Heat Press 140°C - 150°C 1 min. 140°C 13-16 sec. 285°F - 305°F 1 min. 285°F 13-16 sec.



SQUEEGEE

Square Profile Hardness 55/90/55 or 65 durometer



EMULSION

Capillary or Direct Emulsion



STORAGE

Store inks indoors at a temperature not exceeding 86°F/30°C.

EXPIRATION DATE

18 months