

# 7113 Performance Pro White

International Coatings'™ new **7113 Performance Pro™ White** ink allows printers to print on a variety of today's popular performance fabrics, including 100% Polyester, Poly-blends, moisture management, and stretch fabrics.

**7113 Performance Pro™ White** was specifically designed in response to customer demand for an ultra low bleed, non-phthalate, low cure ink that could be printed on performance fabrics and other sports-related garments.

- ➔ **7113 Performance Pro™ White** has exceptional bleed resistance and stretch. 7113 is press ready and offers excellent wash-fastness.
- ➔ **7113 Performance Pro™ White** can be used on 100% polyester and cotton/poly as well as poly-stretch blend fabrics.
- ➔ **7113 Performance Pro™ White** is creamy and easy to print through a variety of mesh counts.
- ➔ **7113 Performance Pro™ White** cures at 285°F - 300°F (140°C - 149°C), slightly lower than conventional plastisol, to help fight dye migration in polyester fabrics.

Order **7113 Performance Pro™ White** today and test it yourself! **7113 Performance Pro™ White** is available through International Coatings' exclusive network of distributor companies.

Contact us at 1 (800) 423-4103 (within the U.S. only) or 1 (562) 926-1010, or visit [www.iccink.com](http://www.iccink.com) for more information.



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**International Coatings™**  
Creating Performance Solutions

# 7113 Performance Pro White Product Bulletin

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## FEATURES

- 7113\* Performance Pro White Ultra LB (Lo-Bleed), Non-Phthalate (NP) is a low fusing, fast flashing, low tack, plastisol based screen printing ink.
- 7113 has been specifically designed for use on 100% Polyester and Polyester stretchable blends.
- 7113 exhibits excellent bleed resistance and stretch properties.
- 7113 is creamy and easy to print through a variety of mesh counts. Contains no bleaching agents.

\*Lead Compliant (Contains less than 90 ppm lead)

## Application & Storage Information

<b>RECOMMENDED FABRICS</b>	Cotton/Polyester blends, 100% Polyester, Polyester/Stretchable Fabric Blends, other synthetic performance fabric blends. Always test print fabric for possible dye migration before beginning a production run.
<b>INK APPLICATION</b>	7113 Should be used straight from the container without any modifications. Stir well before use. If thinning is required use 1% - 5% by weight 1099 LB Curable Reducer. Using reducers or additives may lower the bleed resistance, opacity and/or stretch.
<b>SCREEN MESH AND EMULSION</b>	60-305 t/in or 24-120 t/cm Any direct or indirect solvent resistant emulsion. Lower mesh counts are recommended: A greater deposit of ink ensures greater bleed resistance. Thinner ink films inhibit bleed resistance.
<b>SQUEEGEE</b>	65-70 Durometer: Sharp Edge
<b>CURE TEMPERATURES</b>	285°F to 300°F (140°C to 149°C) entire ink film. Test dryer temperatures and wash test printed product before and during a production run.
<b>CLEAN-UP</b>	Any environmentally friendly plastisol screen wash.
<b>PRODUCT PACKAGING</b>	Quart, 1 Gallon, 5 Gallon, or 30/50 Gallon Containers.
<b>STORAGE OF INK CONTAINERS</b>	Recommend storage at 65°F to 90°F (18°C to 32°C). Avoid storage in direct sunlight. Keep containers well sealed. See below for special instructions.
<b>PRODUCT MSDS</b>	Refer to material safety data sheet MSDS8.

## IMPORTANT NOTE ON STORAGE:

The fact that 7113 Performance Pro White is a low fusing plastisol makes this product extremely sensitive to heat. If ink is left open and exposed to the average room temperature of a typical screen printing production floor for more than 12 hours, its shelf life may be greatly shortened. The tendency will be for this product to thicken or semi-gel if left in a screen or uncovered in the container over several days. For this reason it is vital that all unused ink be returned to the bucket and the lid be completely sealed. It is also important that ink containers be stored in an area of the shop floor that has the lowest temperatures. Following both of these directions will greatly enhance the shelf life of this product.

## IMPORTANT INFORMATION

- 7113 Performance Pro White is an ultra low bleed ink, not a non-bleed ink. Bleeding, or dye migration, may still occur on some types of fabric. Always test print the fabric to be used before beginning production. Wait at least 24 hours, longer if possible.
- 7113 Performance Pro White is a low fusing (low curing) plastisol. The recommended minimum cure temperature is 285°F (140° C). Although a minimum of 60 seconds is recommended, the time required for the ink to become completely fused will vary depending on the type of dryer used. It is important to ensure that the ink is completely cured/fused before beginning production. Wash testing is recommended.
- The use of additives such as stretch or reducers with 7113 Performance Pro White may inhibit the low bleed and/ or low fusing characteristics of this product.

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**7113 PERFORMANCE PRO WHITE**

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