

TECHNICAL DATA SHEET

InStar® I

InStar® I serves as an instant laundry starch for the dry cleaning and institutional laundry markets. This product is a coldwater and warm-water soluble instant starch designed for adding superior dispersibility and stiffening properties to both cotton and synthetic blends.

Appearance

InStar I laundry starch is supplied as a white, granular powder.

Features

InStar I readily disperses in warm water (100° – 110° F). It can be added directly to the wheel or flushed from a cup without formation of lumps. InStar I penetrates the fabric to provide a full body and smooth feel. No pre-cooking is required. InStar I offers superior performance on dark-colored fabrics resulting in no highlighting. InStar I is also phosphate free.

Storage, Handling and Safety

Instar I exhibits good storage stability if kept dry in its original package. Shelf life can be affected by storage conditions such as temperature, humidity and overall surroundings of the storage area. A Safety Data Sheet is available from Chemstar and should be consulted prior to handling or use.

Availability

InStar I is available in 50 lb multi-wall poly-lined paper bags. For additional information, samples or technical assistance in using InStar I or any Chemstar product please contact 1-800-328-5037 or info@chemstar.com

Typical Analysis

	InStar I
Color	White
Percent Moisture (%)	13 max
Bulk Density (lbs/ft ³)	37 – 45
Dispersibility	Excellent

Typical Application Rates

	InStar I
Light Body	6 – 8 oz/100 lb Laundry
Heavy Body	12 – 16 oz/100 lb Laundry
Medium Body	10 – 12 oz/100 lb Laundry



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