

308-35511 VJet II Yellow 155

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DISPERSION: PRODUCT 308-35511 IS A SOLVENT-BORNE PIGMENT DISPERSION INTENDED FOR USE IN INKJET INKS. THE EQUIPMENT AND PROCESS CONTROLS USED IN THE MANUFACTURE OF THIS DISPERSION ARE AMONG THE FINEST IN THE INDUSTRY

PIGMENT: THIS SMALL-CRYSTAL FORM OF PIGMENT YELLOW 155 YIELDS GOOD TRANSPARENCY, HIGH CHROMA AND HIGH TINCTORIAL STRENGTH.

POLYMER: THE VINYL COPOLYMER RESIN EMPLOYED HERE EXHIBITS BROAD SOLUBILITY, WIDE COMPATIBILITY AND VERY GOOD PIGMENT HANDLING.

SOLVENT: EB ACETATE IS THE SOLE SOLVENT AND IS WELL TOLERATED IN THE MAJORITY OF SOLVENT INKJET FORMULAS.

FORMULATING: WITH THE WITHDRAWAL OF CERTAIN NOVEL VINYL RESINS FROM THE MARKET MANY FORMULATORS HAVE ENCOUNTERED LONG TERM STABILITY PROBLEMS. AS A SECOND-GENERATION DISPERSION COMPOSITION THIS 308-35511 PRODUCT, ALONG WITH ITS FELLOW 308 PRODUCTS OFFERS GREATLY ENHANCED LONG TERM VISCOSITY AND FILTRATION STABILITY IN ALMOST ALL CUSTOMER INKJET SYSTEMS.

PRODUCT		
CONSTANTS:	SPECIFIC GRAVITY	1.05
	VOLATILE CONTENT	60.5%
	VEHICLE SOLIDS	21.0%
	PIGMENT YELLOW 155	18.5%
	FLASH POINT	71°C

DATE: 06 JAN 2012
SUPERSEDES: --