



412-37080 A-Jet Violet 19

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DISPERSION: PRODUCT 412-37080 IS A SOLVENT-BORNE PIGMENT DISPERSION DESIGNED FOR USE IN A VARIETY OF INKJET INKS. MANUFACTURED USING ADVANCED TECHNIQUES WHICH CONTROL FOR PARTICLE SIZE, COLOR DEVELOPMENT AND BALANCED RHEOLOGICAL PROPERTIES THIS DISPERSION COMBINES EASE OF USE WITH UNSURPASSED GLOSS AND TRANSPARENCY IN FINISHED INKS

PIGMENT: THIS PIGMENT IS THE SMALL-CRYSTAL, TRANSPARENT FORM OF PIGMENT VIOLET 19 (QA VIOLET-GAMMA). HIGHLY CHROMATIC WITH VERY GOOD DURABILITY THIS COLORANT IS CENTERED AT THE *PROCESS MAGENTA* POINT IN COLORSPACE AND IS READILY SHADED USING PR254 OR PR202 TO MATCH VIRTUALLY ALL PRINTERS' STANDARDS.

APPLICATIONS: THIS DISPERSION CAN BE FORMULATED INTO A WIDE RANGE OF CLEAR INK VARNISHES. EXCELLENT RESULTS ARE OBTAINED PRINTING ONTO PAPERS, VINYL MEDIA, ACRYLIC MEDIA, OLEFINIC MEDIA AND OTHER SUBSTRATES. IT'S BROAD COMPATIBILITY ENABLES INKMAKERS TO REPLACE MULTIPLE PREEXISTING DISPERSIONS THUS SIMPLIFYING MANUFACTURING.

PRODUCT CONSTANTS:	SPECIFIC GRAVITY	1.07
	VOLATILE CONTENT	54.0%
	VEHICLE SOLIDS	24.0%
	PIGMENT VIOLET 19	22.0%
	FLASH POINT	71°C

DATE: 11 JULY 2011
SUPERSEDES: --