

### 460-34100 LacquerCoat Blue RS

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**DISPERSION:** PRODUCT 460-34100 IS A SOLVENT-BORNE PIGMENT DISPERSION DESIGNED FOR USE IN AIR-DRIED AND FORCE-DRIED COATINGS AND INKS.

**APPLICATIONS:** THIS DISPERSION FINDS USE IN ROTOGRAVURE INKS, AEROSOL SPRAYS, VINYL LACQUERS, ACRYLIC LACQUERS, CAB LACQUERS AND NITROCELLULOSE LACQUERS. IT IS NOT SUITABLE FOR URETHANES OR POLYAMIDES.

**PIGMENT:** THIS PIGMENT IS THE SMALL-CRYSTAL, TRANSPARENT FORM OF PHTHALOCYANINE BLUE 15:2. ITS HIGH CHROMA AND HIGH TINT STRENGTH RECOMMEND IT FOR DIVERSE END USES. DURABILITY IS EXCELLENT.

**POLYMER:** A THERMOPLASTIC ACRYLIC COPOLYMER RESIN OF AUTOMOTIVE QUALITY IS THE CARRIER IN THIS DISPERSION. IT CONFERS GOOD COLOR DEVELOPMENT AND GOOD FLOCCULATION RESISTANCE TO COMPATIBLE FINISHED PRODUCTS.

**SOLVENT:** A TRADITIONAL BLEND OF 50:50 TOLUENE:MEK IS USED IN THIS PRODUCT TO PROVIDE GOOD SOLUBILITY WITH RAPID DRY TIME.

<b>PRODUCT CONSTANTS:</b>	<b>SPECIFIC GRAVITY</b>	0.98
	<b>VOLATILE CONTENT</b>	60.5%
	<b>VEHICLE SOLIDS</b>	21.5%
	<b>PIGMENT BLUE 15:2</b>	18.0%

DATE: 09 AUGUST 2006  
SUPERSEDES: --