

### 460-35681 LacquerCoat Yellow Dispersion

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**DISPERSION:** PRODUCT 460-35681 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 A GREEN SHADE, BENZIMIDAZOLONE YELLOW 194 THAT EXHIBITS EXCELLENT OPACITY, HIGH TINT STRENGTH, AND VERY GOOD EXTERIOR DURABILITY. FINENESS OF GRIND, COUPLED WITH COMPLETE DEFLOCCULATION, PERMIT THE PRODUCTION OF HIGH-HIDE PAINTS WITH VERY HIGH GLOSS AND FILM SMOOTHNESS.

**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>	1.05
	<b>VOLATILE CONTENT</b>	46.8%
	<b>VEHICLE SOLIDS</b>	12.3%
	<b>PIGMENT YELLOW 194</b>	38.6%

DATE: 4 APRIL 2022  
SUPERSEDES: --