

460-35860 LacquerCoat Brown MMO Dispersion

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DISPERSION: PRODUCT 460-35860 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 ZINC IRON CHROMITE BROWN 33 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.

PRODUCT CONSTANTS:	SPECIFIC GRAVITY	1.76
	VOLATILE CONTENT	27.1%
	VEHICLE SOLIDS	13.9%
	PIGMENT BROWN 33	58.0%

DATE: 4 APRIL 2022
SUPERSEDES: --