

### 460-37251 LacquerCoat Perylene Maroon Dispersion

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**DISPERSION:** PRODUCT 460-37251 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 PERYLENE MAROON RED 179 THAT EXHIBITS 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.

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| <b>PRODUCT<br/>CONSTANTS:</b> | <b>SPECIFIC GRAVITY</b> | 1.00  |
|                               | <b>VOLATILE CONTENT</b> | 52.2% |
|                               | <b>VEHICLE SOLIDS</b>   | 32.3% |
|                               | <b>PIGMENT RED 179</b>  | 13.4% |

DATE: 4 APRIL 2022  
SUPERSEDES: --