



# REITECH CORPORATION

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## R57:1R347 LITHOL RUBINE (PR-57:1) DISPERSION

R57:1R347 Lithol Rubine is a highly pigmented, finely ground resinated dispersion with a bluish red hue (tint pale reddish violet). It has excellent brightness, transparency, color purity, tinting strength and chroma for process color printing. It is also cleaner, less sensitive to water than dispersions derived from Calcium Red 2B (P. Red 48:2) or Red 2G (P. Red 52:1) and is less subject to changing shade with heat than other Rubine pigments.

Its major uses are for printing inks of many types, foil coatings and other interior coatings.

Generic Name:	CI Pigment Red 57:1
Constitution Number:	CI 15850:1
Common Name:	Lithol Rubine (Calcium), Rubine 4G (Calcium)
CAS#:	5281-04-9
Pigment Type:	Organic
Resin Type:	Acrylic
Dispersing Agent:	Anionic/ Nonionic
Percent Pigment:	33%
pH:	8.8 - 9.5
Total Solids:	40.97± 2%
Specific Gravity:	1.18 +/-5%
VOC	1.35% typical
Weight per gallon:	9.86#/Gallon +/-5%

DISCLAIMER: SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, and CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE, except that the product shall conform to contracted specifications, and that the product does not infringe any valid United States patent. Buyer must assume responsibility for the determination of the suitability of the product for uses and applications contemplated by the Buyer or any applications or use of the buyer's customer. Buyer's exclusive remedy shall be for damages and no claim of any kind, whether based on contract, breach of warranty, negligence or otherwise, shall be greater in amount than the purchase price of the quantity of the product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.

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