



Royce

Royce Associates a Limited Partnership
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TECHNICAL DATA SHEET

ROYCE PAPER RED P LIQUID

Color Index No:	Basic Red 12
Ionic Character	Cationic
Specific Gravity	1.09
Pounds per Gallon	9.1
pH as Supplied	2.5 – 2.8
Viscosity	200 - 400 cps
Artificial Light Change	Redder
Graniting	Slight
Optimum pH Range	4.5 – 6.0
Relative Two-Sidedness	Slightly Topsided
Affinity for Fibers:	
Bleached	Fair
Unbleached	Very Good
Lightfastness	Poor
Affinity for Fillers:	
Clay	Good
Titanium Dioxide	Fair
Bleachability	Good
Fastness Properties:	
Bleeding in Water	Good