



# REITECH CORPORATION

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## Y83N365 OPAQUE HR YELLOW (PY-83) DISPERSION

Y83N365 Opaque HR Yellow is a highly pigmented, finely ground non resinated dispersion with a reddish yellow hue. Tinting strength is superior to Arylide and inorganic counterparts. It is redder, more heat, solvent and light resistant than dispersions derived from Diarylide standard pigment yellow 12.

Its major uses are for printing inks of many types, textile printing, interior paints, lead-free baked finishes, artists' colors and other applications requiring high pigmentation levels.

Generic Name:	CI Pigment Yellow 83
Constitution Number:	CI 21108
Common Name:	Diarylide Yellow HR
CAS#:	5567-15-7

Pigment Type:	Organic
Resin Type:	None
Dispersing Agent:	Anionic / Nonionic
Percent Pigment:	35%
pH:	8.8 - 9.5
Total Solids:	47.21 ± 2%
VOC:	0.24% typical
Specific Gravity:	1.18 +/-5%
Weight per gallon:	9.83 #/Gallon +/-5%

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