

Product Name: FORMULATOR Toluidine Red, YS
Code Number: 24A106
Vehicle Type: Long Oil Alkyd
Solvent: Odorless Mineral Spirits
Color Index Name: R-3
Suggested for Industrial Finishes ? Selected Applications

Product Line Description: Flushed and Dispersed pigments used primarily in architectural solvent based coatings and stains.

"Formulator" long oil alkyd dispersions are designed to be free flowing, viscosity stable pigment concentrates. They are tightly controlled for consistent color characteristics when added by weight.

TYPICAL PROPERTIES

Lbs/gal	8.5
Wt % Pigment	37.2
Vol % Pigment	26.2
Wt % Vehicle Solids	28.4
Vol % Vehicle Solids	27.4
Wt % Volatile	34.4
Vol % Volatile	46.4
VOC g/l *	351
VOC lb/gal *	2.93

CHEMICAL RESISTANCE

(1= Poor, 5 = Excellent)

Aliphatic	3
Aromatic	2
Ketone	1
Ethyl Acetate	1
Ethyl Alcohol	2
Cellosolve	1
DB Phthalate	1
Glycol	2
Dilute Acid	5
Dilute Alkali	3
Soap	1

EXTERIOR DURABILITY

(1= Poor, 5 = Excellent)

MASSTONE	4
TINT	1

HEAT RESISTANCE

(1= Poor, 5 = Excellent)

150 C - 15'	3
150 C - 30'	3

* Note - For aqueous products, VOC is calculated minus water.