

Product Name: FORMULATOR Perm. Yellow X48
Code Number: 24A216
Vehicle Type: Long Oil Alkyd
Solvent: Odorless Mineral Spirits
Color Index Name: Y-74
Suggested for Industrial Finishes ? Yes

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	8.3
Wt % Pigment	31.6
Vol % Pigment	20.8
Wt % Vehicle Solids	29.1
Vol % Vehicle Solids	27.5
Wt % Volatile	39.3
Vol % Volatile	51.7
VOC g/l *	393
VOC lb/gal *	3.3

CHEMICAL RESISTANCE

(1= Poor, 5 = Excellent)

Aliphatic	4
Aromatic	3
Ketone	3
Ethyl Acetate	3
Ethyl Alcohol	4
Cellosolve	3
DB Phthalate	4
Glycol	4
Dilute Acid	4
Dilute Alkali	4
Soap	5

EXTERIOR DURABILITY

(1= Poor, 5 = Excellent)

MASSTONE	4
TINT	3

HEAT RESISTANCE

(1= Poor, 5 = Excellent)

150 C - 15'	5
150 C - 30'	3

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