

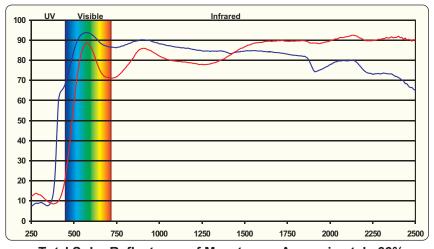
## **Product Information**

### V-9415 Yellow

# CI Pigment Yellow 53 Nickel Antimony Titanium Yellow Rutile CPMA #11-15-4 CI #77788 CAS# 8007-18-9

**V-9415** is a Nickel Antimony Titanate Yellow pigment with high "masstone" color value. It has excellent chemical resistance, outdoor durability, light fastness, heat stability and is non-bleeding and non-migratory. V-9415 possesses **Very High Solar Reflectivity.** Suggested applications include RPVC, Polyolefins, Engineering Resins, Paints and Coatings including General Industrial, Coil and Extrusion coatings. It is also recommended for use in extending high performance organic pigments.

#### Spectral Curves (Red = Masstone) ---- (Blue = 1:4 Tint)







#### 1:4 Tint

#### **Physical Properties**

Specific Gravity (g/cc)	4.55 (± 0.05)	Helium Pycnometer
Solid Weight (lbs/gal)	38.0 (± 0.50)	Calculated from Specific Gravity
Bulking Value (gal/lb)	2.63X10 <sup>-2</sup> (± 5X10 <sup>-4)</sup>	Calculated from Solid Weight
Oil Absorption (lbs/100lbs)	12.00 (± 25%)	ASTM D 281
Mean Particle Size (um)	1.2 (± 15%)	Horiba Particle Size Analyzer
pН	7.0	ASTM D 1208 / ASTM E 70
Residue (325 mesh)	Trace (<0.10% by Wt)	ASTM D 185

FERRO CORPORATION 4150 East 56th Street P.O. Box 6550 Cleveland, Ohio 44105 Phone: 216-641-8580 Fax: 216-750-6536 Data or recommendations are based on laboratory preparation and/or testing samples; therefore they cannot be expected to fully duplicate commercial production or field performance. Final approval and acceptance should be based on appropriate production and service tests. Color chips are for reference only. Colors will appear differently in various formulations

