# **Technical Data Sheet**



## **Pigment Yellow 154**

#### **General Information**

Color Index:	Pigment Yellow 154 (C.I. 11781)
Product Code:	DuraPaint®6154
CAS NO.:	68134-22-5
EC No.:	268-734-6
Chemical Formula:	$C_{18}H_{14}F_3N_5O_3$

### **Physical Properties**

Density (g/cm³)	1.57
Specific Surface Area(m²/g)	18
Oil Absorption (g/100g)	61
PH Value	6-8
Bulk Density (lb/gal)	13.3
Total impurities(ppm)	≤600

### **Fastness Properties**

Heat Resistance (°C)	200	Alkali Resistance (1-5)	4-5
Light Resistance (Full Shade, 1-8)	7-8	Bleeding Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	Ethyl Acetate (1-5)	3-4
Weather Resistance (1-5)	4-5	Ethanol (1-5)	4
Acid Resistance (1-5)	5	MEK (1-5)	3-4

## **Application & Performance**

Recommended for Industrial paint, Coil coating, Powder coating, Decorative water/solvent-base paint, Automotive Refinish paint etc.

#### Note

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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Tel: +86-571-83531793 Web: www.finelandchem.com