

Pigment Yellow 154

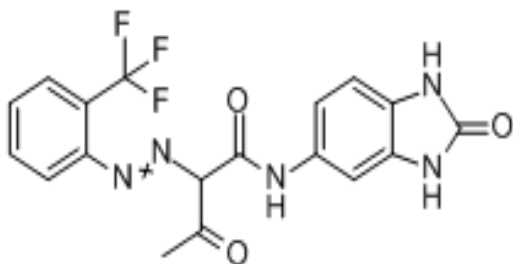
Color Type

Benzimidazolone

Color Index No. P.Y. 154

CAS NO. 68134-22-5

Structure:



Description:

- Excellent light fastness, weather resistance and solvent resistance. More reddish than PY175 and PY151.
- Recommend for paints, metal decorative coatings, automobile paints.
- Recommend for plastic, the heat resistance can be 210°C/5min in HDPE.

Physical properties and Fastness:

Density (g/cm ³)	1.57
Oil absorption (ml/100g)	55±5
Water soluble matter (%)	≤2.5
PH Value	6.0-7.5
Heat Resistance (°C)	200°C
Light Fastness	7~8
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	4~5
Alcohol Resistance	4

Color card:



Applications:

Paint	Industrial Paint	●
	Coil Coating	●
	Water-based Decorative Paint	○
	Solvent-based Decorative Paint	●
	Powder Coating	○
	OEM Paint	●
Plastic	PVC, PO, PE, PP, ABS	●

Remark: ● High Recommendation;

○ Recommendation; -Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25kgs craft bag with Carton box on pallet.

Please note: ***This technical index and recommending application information is based on the present knowledge for reference only. Necessary test is needed before you put into use. ***