

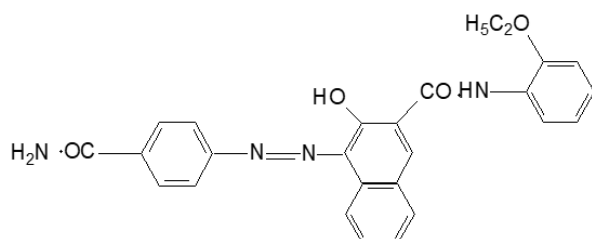
Permanent Red F5RK

Color Type Monoazo

Color Index No. P.R.170

CAS NO. 2786-76-7

Structure:



Description:

- Pigment Red 170 F5RK is a super value in use, with high color strength organic pigment. It is bluish than F3RK.
- It is widely use in both solvent-based and water-based industrial paint, coil coating, powder coating, UV ink Textile Printing Paste and plastic.

Physical properties and Fastness:

Density (g/cm ³)	1.30-150
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	6.5-7.5
Heat Resistance (°C)	160~200°C
Light Fastness	6~7
Water Resistance	4~5
Oil Resistance	4
Acid Resistance	5
Alkali Resistance	3~4

Package:

Commonly 25kgs craft bag with Carton box on pallet.

Color card:



Applications:

Paint	WB Industrial Paint	●
	SB Industrial Paint	○
	Coil Coating	●
	Powder Coating	●
	Decorative Paint	○
	OEM/Refinish Paint	○
	Textile Paste	●
Ink	Water-based Ink	●
	Solvent-based Ink	○
	UV Ink	●
	Sheetfed Ink	○
Plastic	PO, PP, PU	●

Remark: ● High Recommendation;

○ Recommendation; -Limit Suitability

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. ***