

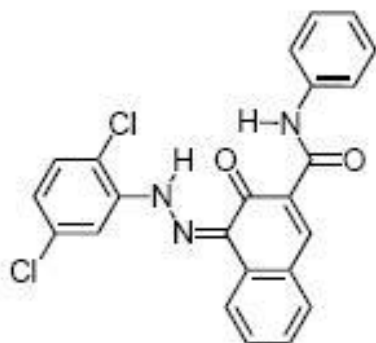
Pigment Yellow 174

Color Type Mixed Disazo

Color Index No. P.Y. 174

CAS NO. 78952-72-4

Structure



Description:

- Good color strength and transparent, good flow and easy dispersion. Mainly used for Offset Ink and UV Ink.
- O1741 is reddish, transparent and good flow.
- O1743 is greenish, transparent with high flow.

Physical properties and Fastness:

Density (g/cm ³)	1.31
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	6.5-7.5
Heat Resistance (°C)	180°C
Light Fastness	5~6
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	4

Color card:



Applications:

Inks	Offset Ink	●
	UV Ink	●

Remark: ● High Recommendation;
○ Recommendation; –Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

Commonly 20/25KG/ Kraft Bag into Carton on pallet or 400kg big bag (type C) 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. ***