

Permanent Yellow 2RP

General Properties:

Color Index::	PY191:1
CAS No.:	154946-66-4
Chemical Structure:	4-Chloro-2-[[5-hydroxy-3-methyl-1-(3-sulfohenyl)-1H -pyrazol-4-yl]azo]-5-methylbenzenesulfonic acid, diammonium salt (1:2)
Shade:	BASF K1760FP

Introduction:

Permanent Yellow H4G it is a reddish shade yellow pigment with good dispersibility, and good weather resistance.

Physical Properties:

Moisture %:	≤1.5
PH Value:	6.5~7.5
Conductivity uS/cm, :	≤500
Oil Absorption ml/100g:	45-55

Fastness Properties(powder):

Light Fastness:	7
Water Resistance:	5
Oil Resistance:	5
Acid Resistance:	5
Alkali Resistance:	5
Heat Resistance:	300°C

Applications:

Recommended for PP Fiber and PU.