



K P INTERNATIONAL PRIVATE LIMITED

604, Manas Complex, Jodhpur Crss Road, Satellite, Ahmedad-380015, India
Phone No.: 079-26923570/87

TECHNICAL SPECIFICATION OF ORANGE : 34

- **PRODUCT :**

- (a) NAME : Pigment Orange-GR
- (b) CHEMICAL CLASS : Dia Azo Pigment Toly Parazone Rage
- (c) CHEMICAL TYPE : Organic
- (d) COLOR INDEX NAME : Pigment Orange : 34
- (e) COLOR INDEX NUMBER : 21115
- (f) CAS NUMBER : 15793-73-4

- **PHYSICAL PROPERTIES :**

- (a) SPECIFIC GRAVITY (20' C) : 1.3
- (b) OIL ABSORPTION : 37 cc.
- (c) SIEVE RESIDUE (350 mesh) : 1 % max.
- (d) MOISTURE CONTENT : 1 % max.
- (e) WATER SOLUBLE : 1 % max.
- (f) PH OF EQUQUEOUS Soln : 7

- **HEAT STABILITY :** : 200 Centi.

- **FASTNESS PROPERTIES : (1- 5 Scale : 1 Poor - 5 Excellent)**

Water	: 5	Acetone	: 4-5
Linseed Oil	: 5	Ethanol	: 5
Butanol	: 4-5	Methyl Ethyl Ketone	: 4
Xylene	: 3-4	Menaral Turpentine	: 4-5
Butyl Acetate	: 4-5	5% Soap Soln	: 5

- **LIGHT FASTNESS : (1 - 8 Scale : 1 Very low - 8 Outstanding)**

25% Shade : 6 10% Shade : 5 5% Shade : 4-5

- **APPLICATIONS :** Printing ink, Plastics & Rubber.

- **HAZARDOUS INGREDIENTS :** None

- **NOTES:** This technical information is offered for guidance but without guarantee.

