

Fast Orange RL

General Properties:

| | |
|-----------------|-------------------|
| Color Index:: | PO34 |
| C.I. No.: | 21115 |
| CAS No.: | 15793-72-4 |
| Chemical Group: | Disazo Pyrazolone |

Introduction:

Fast Orange RL is a pigment with good transparent and fastness properties.

Physical Properties:

| | |
|-------------------------|---------|
| Moisture %: | ≤2.0 |
| PH Value: | 6.0~7.0 |
| Conductivity uS/cm, : | ≤500 |
| Oil Absorption ml/100g: | ≤50 |

Fastness Properties(powder):

| | | | |
|--------------------|------|---------------------|---|
| Light Fastness: | 6 | Alcohol Resistance: | 4 |
| Water Resistance: | 4 | Benzene Resistance: | 5 |
| Oil Resistance: | 5 | Ester Resistance: | 4 |
| Acid Resistance: | 4 | Ketone Resistance: | 5 |
| Alkali Resistance: | 5 | | |
| Heat Resistance: | 180℃ | | |

Applications:

Recommended for Industrial paints, Water-based Paints, Water-based Inks.
Suggested for PVC, Solvent-based Paints, NC Inks.