Permanent Red F4R

Color Type: Mono Azo
Color Index No.: P.R.8
CAS NO.: 6410-30-6

Structure:

Description:

- Pure bluish red with high color strength and vivid color shade.
- Mainly recommend for printing inks and fabric printing.

Physical Properties:

| Items | Data | |
|------------------------------|-----------|--|
| Density (g/cm ³) | 1.27-1.5 | |
| Specific Surface Area (m²/g) | 50-60 | |
| Oil Absorption (g/100g) | 39-98 | |
| PH Value | 5-8 | |
| Bulk Destity (lb/gal) | 10.1-12.5 | |

| Fastness Properties | Data |
|--------------------------|------|
| Ester Resistance (1~5) | 4 |
| Light Resistance (1~8) | 5 |
| Alcohol Resistance (1~5) | 3 |
| Acid Resistance (1~5) | 3 |
| Alkali Resistance (1~5) | 4 |

Applications:

| | Automotive/Refinish | - |
|-------------------------|---------------------|---|
| | Fabric dyeing | • |
| Textile printing/paints | Decorative(Indoor) | 0 |
| | Varnishing | 0 |
| | Pigment | • |
| | paste/dispersion | |

Remark: •High Recommendation; ©Recommendation;

- Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25KG/ Kraft Bag

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.