

Fast Rubine 300

General Properties:

| | |
|-----------------|-----------|
| Color Index:: | PR57:1 |
| C.I. No.: | 15850:1 |
| CAS No.: | 5281-04-9 |
| Chemical Group: | BONS Ca |

Introduction:

Fast Rubine 300 is a calcium salt of monoazo lake red pigment, with good performance in solvent-based inks.

Physical Properties:

| | |
|-------------------------|---------|
| Moisture %: | ≤2.0 |
| PH Value: | 7.0~8.0 |
| Conductivity uS/cm, : | ≤500 |
| Oil Absorption ml/100g: | ≤55 |

Fastness Properties(powder):

| | | | |
|--------------------|------|--------------------|-----|
| Light Fastness: | 6 | Alcohol Resistance | 2 |
| Water Resistance: | 4 | Benzene Resistance | 3-4 |
| Oil Resistance: | 3 | Ester Resistance | 3 |
| Acid Resistance: | 4 | Ketone Resistance | 4-5 |
| Alkali Resistance: | 4 | Mineral Spirits | 5 |
| Heat Resistance: | 160℃ | | |

Applications:

Recommended for Toluene-based Inks.

Suggested for offset Inks and PP Inks.