

IQC Plast Quindo Red 122 FG

Product Description	
Colour Index	Pigment Red 122
C.I.No.	73915
Chemical Type	Quinacridone
CAS No.	980-26-7
EC No.	213-561-3
Formula	C ₂₂ H ₁₆ N ₂ O ₂
Molecular weight	340.37

Application Profile	
PVC	●
PO	●
PS	●
ABS	●
● Main use, ○ additional use, ue under evaluation	

Physical Properties	
Color	Bright Bluish Red
Product form	Powder
Shade [dE]	≤ 1.0
Color strength [%]	100 ± 5
Density [g/cm ³]	1.4 – 1.5
Electric conductivity [us.cm]	≤ 500
Moisture [%]	≤ 1.0
Water soluble matter [%]	≤ 1.5
Oil absorption [ml/100g]	40 – 50
Filter value	≤ 1.0
pH	7.0 - 8.0

Resistance Properties	
Heat [°C]	260 – 280
Light	7 – 8
Acid	5
Alkali	5
Water	5
Ethanol	5
Butanol	5
Butylacetat	4 – 5
Methylethylketone	4 – 5
Oil	4
White Spirit/Terlitol	5
Xylol	5

