

## IQC Plast Fast Red 214

Product Description	
Colour Index	Pigment Red 214
C.I.No.	200660
Chemical Type	Disazo
CAS No.	40618-31-3
EINECS	255-005-2
Formula	C <sub>40</sub> H <sub>22</sub> Cl <sub>6</sub> N <sub>6</sub> O <sub>4</sub>
Molecular weight	863.36

Application Profile	
PVC	●
PO	●
PS	●
PBT	●
PET	●
ABS	●
● Main use, ○ additional use	

Physical Properties	
Colour	Bluish Red
Product Form	Powder
Strength [%]	100 ± 5
Density [g/cm <sup>3</sup> ]	1.5
Bulk density [l/kg]	5.7
Oil absorption [ml/100g]	88
Specific surface [m <sup>2</sup> /g]	38

Resistance Properties	
Heat [°C]	280
Light	7-8
Acid	5
Alkali	5
Xylol	4
Oil	5
Ethanol	5
Butylacetate	4-5
Water	5
Acetone	4-5
White Spirit	5
Migration	4-5

