

## IQC Plast DPP Red 254 2030

Product Description	
Colour Index	Pigment Red 254
C.I.No.	56110
Chemical Type	Diketopyrrolopyrrole
CAS No.	84632-65-5
EINECS	401-540-3
Formula	C <sub>18</sub> H <sub>10</sub> N <sub>2</sub> O <sub>2</sub> Cl <sub>2</sub>
Molecular weight	357

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

Physical Properties	
Colour	Red
Product Form	Powder
Strength [%]	100 ± 5
Density [g/cm <sup>3</sup> ]	1.6
Electric conductivity [us.cm]	≤500
Oil absorption [ml/100g]	50-60
Fineness [120 mesh]	≤5.0
Water soluble matter [ml/100g]	max 1.0
Moisture [%]	≤1.5
pH	6.5-7.5

Resistance Properties	
Heat [°C]	250
Light	8
Acid	5
Alkali	5
XyloI	5
Ethanol	5
Butylacetate	5
Migration	5

