

## IQC Plast Green 36

Product Description	
Colour Index	Pigment Green 36
C.I.No.	74265
Chemical Type	Phthalocyanine
CAS No.	14302-13-7
EINECS	238-238-4
Formula	$C_{32}Br_6Cl_{10}CuN_8$
Molecular weight	1394

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

Physical Properties	
Colour	Yellowish Green
Product Form	Powder
Density [g/cm <sup>3</sup> ]	1.60
Color Strength [%]	100 ± 5
Moisture [%]	≤ 1.0
Oil Absorption [ml/100g]	35-45
Fineness [Residues 80 mesh]	≤ 5.0%
Water soluble matter [%]	≤ 1.0
pH	7

Resistance Properties	
Heat [°C]	300
Light	8
Ethanol	5
Ethylacetate	5
Water	5
M.E.K.	5
Acid	5
Alkali	5
Oil	5

