

IQC Plastosol S-Blue 104

Product Description	
Colour Index	Solvent Blue 104
C.I.No.	61568
Chemical Type	Anthraquinone
CAS No.	116-75-6
EINECS	204-155-7
Formula	$C_{32}H_{30}N_2O_2$
Molecular weight	474.5

Resistance Properties	
Heat [°C]	300°C
Light	7-8
Migration	4-5

Physical Properties	
Colour	Blue
Product Form	Powder
Ash [%]	≤ 0.2
Melting Point [°C]	240°C
Moisture [%]	≤ 0.2

Regulations
RoHS Directive 2002/95/EC and its subsequent amendments; Toys, EN71, part 3: 1994 +A1:2000

Application Profile	
PS	<input type="radio"/>
PBT	<input type="radio"/>
ABS	<input type="radio"/>
PMMA	<input type="radio"/>
PA	<input type="radio"/>
PET	<input type="radio"/>
● Main use, ○ additional use	

