

IQC Plastosol S-Red 111

Product Description	
Colour Index	Solvent Red 111
C.I.No.	60505
Chemical Type	Anthraquinone
CAS No.	82-38-2
EINECS	201-417-2
Formula	C ₁₁ H ₁₁ NO ₂
Molecular weight	189.10

Resistance Properties	
Heat [°C]	300°C
Light	5-6
Migration	3-4

Physical Properties	
Colour	Bluish Red
Product Form	Powder
Melting Point [°C]	200°C

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

Application Profile	
PS	●
PBT	○
ABS	○
RPVC	●
PMMA	○
AS	○
PA	○
PET	○
● Main use, ○ additional use	

