

IQC Plastosol S-Brown 53

Product Description	
Colour Index	Solvent Brown 53
C.I.No.	48525
Chemical Type	Methine/Polymethine
CAS No.	64696-98-6
EINECS	265-022-7
Formula	C ₁₈ H ₁₀ N ₄ NiO ₂
Molecular weight	372.99

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

Physical Properties	
Colour	Reddish Brown
Product Form	Powder
Melting Point [°C]	350°C
Density [g/cm ³]	1.66

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

