

## IQC Plastosol S-Yellow 114

Product Description	
Colour Index	Solvent Yellow 114
C.I.No.	47020
Chemical Type	Quinoline
CAS No.	75216-45-4; 7576-65-0
EINECS	231-474-9
Formula	C <sub>18</sub> H <sub>11</sub> NO <sub>3</sub>
Molecular weight	289.30

Physical Properties	
Colour	Greenish Yellow
Product Form	Powder
Melting Point [°C]	265

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

Resistance Properties	
Heat [°C]	280
Light	7-8
Migration	4-5

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

