

IQC Coat Red 168

Product Description	
Colour Index	Pigment Red 168
C.I.No.	59300
Chemical Type	Anthanthrone
CAS No.	4378-61-4
EC No.	224-481-3
Formula	C ₂₂ H ₈ Br ₂ O ₂
Molecular weight	464.11

Application Profile	
Automotive refinishing	
Industrial paints	●
Powder coatings	●
Decorative paints	●
● Main use, ○ additional use, ue under evaluation	

Physical Properties	
Color	Red
Product form	Dry powder
Color strength [%]	100 ± 5
Moisture [%]	≤ 1.0
Soluble matter in water [%]	≤ 1.0
Oil absorption [ml/100g]	40-58
Density [g/cm ³]	2.0
pH	4.8-6

Resistance Properties	
Heat [°C]	180
Light	8
Weather fastness	5
Solvent	4-5
Acid	5
Alkali	5
Water	5

