

IQC Plast Violet RL-23-R

Product Description	
Colour Index	Pigment Violet 23
C.I.No.	51319
Chemical Type	Dioxazine
CAS No.	6358-30-1
EINECS	228-767-9
Formula	C ₃₄ H ₂₂ Cl ₂ N ₄ O ₂
Molecular weight	589.48

Application Profile	
PVC	○
PO	
PS	●
ABS	○
● Main use, ○ additional use	

Physical Properties	
Colour	Reddish
Product Form	Powder
Strength [%]	100 ± 5
Density [g/cm ³]	1.5
Specific surface [m ² /g]	≤5.0%
Oil absorption [ml/100g]	60±2
Average particle size [nm]	0.114
PH value	6-7

Resistance Properties	
Heat [°C]	260
Light	7-8
Alkali	5
Acid	5
Migration	4-5

Molecular structure

