

## IQC Plast Yellow 139

Product Description	
Colour Index	Pigment Yellow 139
C.I.No.	56298
Chemical Type	Aminoketone
CAS No.	36888-99-0
EINECS	253-256-2
Formula	C <sub>16</sub> H <sub>9</sub> N <sub>5</sub> O <sub>6</sub>
Molecular weight	367.16

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

Physical Properties	
Colour	Reddish Yellow
Product Form	Powder
Strength [%]	100 ± 5
Specific gravity	1.5-1.7
PH value	6.5-7.0
Oil absorption [%]	≤55
Soluble in Water [%]	≤1.0
Electric conductivity [us.cm]	≤300
Fineness [Residues 120 mesh]	≤5.0

Resistance Properties	
Heat [°C]	260
Light	7
Alkali	5
Acid	5
Alcohol	5
Oil	5
Ethanol	5
Ethylacetate	5
M.E.K.	5
Toluene	5
White Spirit	5

