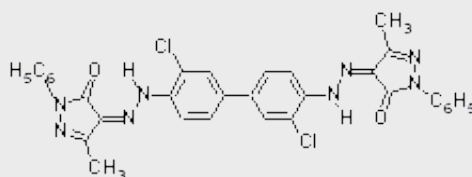


IQC Ink WBT Orange 13

Product Description	
Colour Index	Pigment Orange 13
C.I.No.	21110
Chemical Type	Disazo
CAS No.	3520-72-7
EINECS	222-530-3
Formula	C ₃₂ H ₂₄ Cl ₂ N ₈ O ₂
Molecular weight	623.48

Structural Formula



Physical Properties	
Colour	Reddish Yellow
Product Form	Powder
Density [g/cm ³]	1.6
Oil Absorption [mg/100g]	30 – 40
pH	6.0 - 7.0

Fastness Properties	
Heat [°C]	180
Light	6
Acid	4
Alkali	4
Water	4
Oil	4

Application Profile	
Solvent Based Ink	<input type="radio"/>
Water Based Ink	<input checked="" type="radio"/>
Offset Ink	<input type="radio"/>
Sheetfed Ink	
Textile Printing	<input checked="" type="radio"/>
● Main use, ○ additional use	