



Technical Data Sheet

Product Name : Solvent Black 45
CAS No. : 94765-62-5
Packing : 25 kgs HDPE Drum/Box/Bag

Sr. No.	Test	Specification	
01	Type of Dye	Solvent Dyes	
02	Chemical Class	1:2 metal Complex	
03	Physical Appearance	Black Powder	
04	Hue	Black	
05	Solubility in	Butyl Cellosolve	300 g/l
		Acetone	250 g/l
		Methyl EthylKetone	500 g/l
		Diacetone Alcohol	100 g/l
06	pH of 1% soln	6.5 – 8.5	
07	Dye Content (Spectrophotometer)	>98%	
08	Moisture Content	1 -3%	
09	Fastness (Lacquer)	Light	7-8
		Alkali	4-5
		Acid	4-5
10	Application	Suitable for PC, Special Inks, Wood stains, Leather Finishes, Industrial Paints & Printing inks.	