

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



Edition 01.01.2011

Pigment Blue 10 UN8603

Identification

Chem Group:	Miyoshi methane
C.I.No.:	44040:2
CAS No.:	71798-70-4
ECNO.:	215-410-7
Counter Type:	/

Product Description

Pigment Blue 10 UN8603 is a brilliant blue in reddish shade



Full shade



Reduction 1:10

Application

Recommended for Water-based inks, Solvent-based inks

Suggested for

Physical Data

Appearance	Blue Powder		
Density(g/cm ³)	1.6	Oil absorption(ml/100g)	40-50
Moisture(%)	≤2.0	Water soluble matter(%)	≤1.5
pH-value	6.5-7.5	Electric Conductivity(us/cm)	≤600

Fastness Data

Water	5	Butyl Acetate	4
Acid	3~4	Benzene	4
Alkali	4	Ketone	4
Oil	3	Ethyle Alcohol	4
Heat Stability(°C)	160	Light Fastness	5

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

HUPC CHEMICAL CO.LTD

Room 301,Building B2,No.206 ZhenHua Road, HangZhou, China

Tel:0086-571-89905373

Email: info@unionpigment.com

Web Site: www.union-pigment.com