



FASTOGEN Blue 5452K

C.I.No.74160

C.I.Pigment Blue 15:4

CHEMICAL COMPOSITION: Phthalocyanine (Beta/NCNF)

CAS REGISTRY No.147-14-8

EINECS No.:205-685-1

PHYSICAL PROPERTIES:

Specific Gravity	1.6
Bulking Value (ml/100gr)	220
Oil Absorption (ml/100gr)	40
pH (5% extracted)	6

FASTNESS PROPERTIES:

Heat(1-5 scale)	5
Light(1-8 scale)	7

FASTNESS TO SOLVENTS & CHEMICALS: (1-5 scale)

Ethanol	5	DOP	5
Xylene	5	Water	5
Ethyl Acetate	5	Acid (2% HCl)	5
MEK	5	Alkali (2% NaOH)	4-5

APPLICATIONS:

Offset and Letter Press	-
Gravure	
Publication	○
Packaging	◎
Flexo	
Alcohol Base	◎
Water Base	-

◎ : Highly recommended, ○ : Recommended

REMARKS:

High colour strength.

Items mentioned in this information are for customer's reference and limited to certain examples although they are based on the most reliable data obtained by our company. It is hoped that customers make the best use of these products after careful