

COLORSTEP® 0 BLUE 6153

颜料索引: Pigment Blue 15:3

C.I.No: 74160

化学名称: 酞菁蓝

CAS No. 147-14-8

理化数据

筛余 (120mesh)	≤5.0
吸油量(ml/100g)	35-45
PH 值 (at g/l .C)	6-9
水溶物 (@ 20°C)	≤1.0
水份(%)	≤1.5

牢度性能

耐迁移	5
耐光 -(全色)	8
耐光 -SD 1/3 (Reduction)	8
耐温 -(全色)[°C]	280
耐温 -SD 1/3 (Reduction) [°C]	280

产品描述

该品种为 β -CuPc 型, 纯净绿光蓝, 广泛应用于各领域, 如印墨、塑料、涂料、橡胶及印染等。着色强度高, 显示优异性能, 如耐溶剂、肥皂、碱及酸; 以制备物形式用于塑料 (PVC, ABS, PS, 聚酰胺聚氨酯泡沫塑料, 聚丙烯腈, 醋酸纤维素等) 着色, 具有良好分散性。

应用领域

一般工业漆	推荐
卷材涂料	推荐
粉末涂料	推荐
PO	推荐
PVC & 橡胶	推荐
工程塑料	推荐
油墨	推荐

化学性能

耐酸	5
耐碱	5
耐乙醇	5
耐酯	5
耐苯	5
耐酮	5
耐皂洗	5

化学品名录状况

COLORSTEP® 0 BLUE 6153 所有成分 在下列国家化学品名录中列明

AICS (澳大利亚)、DSL (加拿大)、ECL (韩国)、EINECS [欧洲]、IECSC [中国]、MITI [日本]、NZIOC (新西兰)、PICCS (菲律宾)

TSCA [美国]

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