

COLORSTEP® 0 Yellow B1010

颜料索引: Pigment Yellow B1010

化学名称: 吡啶啉黄

C.I.No: 56280

CAS No. 5590-18-1

理化数据

筛余 (120mesh)	≤5.0
吸油量(ml/100g)	30-40
PH 值 (at g/l .C)	6-7
水溶物 (@ 20°C)	≤1.5
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

是一种强红光黄色粉末。产品的耐光、耐候及耐热、耐迁移性能优良，使它具有广泛的用途。主要应用于金属装饰漆、汽车涂料及乳胶漆；塑料着色（PO、PVC）；也用于各种印墨，良好的耐溶剂性、耐热及耐灭菌处理；美术颜料、溶剂型木材着色等，是已知黄色有机颜料中最耐光品种之一。

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	适用
油墨	适用

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 Yellow B1010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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