

# COLORSTEP® 0 Yellow X1051

颜料索引: Pigment Yellow 151

C.I.No: 13980

化学名称: 苯并咪唑酮

CAS No. 31837-42-0

## 理化数据

筛余 (120mesh)	≤5.0
吸油量(ml/100g)	35-45
PH 值 (at g/l .C)	7
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

该品种为绿光黄色，较颜料黄 154 更绿光，比颜料黄 175 更红光的色调，具有良好遮盖力；耐光牢度优良，适用于高档工业涂料，汽车底漆（OEM），并可以与酞青类及无机颜料拼用，也可用于聚酯层压塑料薄膜印刷油墨的着色。

## 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 Yellow X1051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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