

COLORSTEP® 0 Yellow 1054

颜料索引: Pigment Yellow 154

C.I.No: 11781

化学名称: 苯并咪唑酮黄

CAS No. 68134-22-5

理化数据	
筛余 (120mesh)	≤5.0
吸油量(ml/100g)	35-45
PH 值 (at g/l .C)	2.7
水溶物 (@ 20°C)	≤1.0
水份(%)	≤1.5

牢度性能	
耐迁移	5
耐光 - (全色)	7-8
耐光 - SD 1/3 (Reduction)	7-8
耐温 - (全色)[°C]	260
耐温 - SD 1/3 (Reduction) [°C]	260

产品描述

该品种为绿光黄色，较颜料黄 175 和颜料黄 151 显红光，具有优异的耐光牢度与耐气候牢度，耐溶剂性良好耐热稳定性，主要应用于涂料。该颜料是最耐光、耐气候牢度黄色品种之一，主要推荐用于金属装饰漆及汽车涂料(OEM)，具有良好的流变性；亦可用于软质及硬质 PVC 塑料户外产品着色；适用于要求耐光牢度高的印墨。

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 1054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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