

COLORSTEP® 0 Red 2140

颜料索引: Pigment Red 214

C.I.No: 200660

化学名称: 克劳莫夫塔尔红

CAS No. 4068-31-3

理化数据	
筛余 (120mesh)	≤5.0
吸油量(ml/100g)	40-50
PH 值 (at g/l .C)	7-8
水溶物 (@ 20°C)	≤1.5
水份(%)	≤2.0

牢度性能	
耐迁移	5
耐光 - (全色)	8
耐光 - SD 1/3 (Reduction)	7-8
耐温 - (全色)[°C]	300
耐温 - SD 1/3 (Reduction) [°C]	300

产品描述

该颜料给出中性蓝光红，耐光与耐罩光漆优良。该颜料在塑料中着色强度高，但在塑料中翘曲现象明显。在 HDPE 中耐热性为 300°C，在软质 PVC 中迁移性好。用于高档包装油墨，PVC 薄膜及金属装饰印墨。

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	
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 Red 2140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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