

COLORSTEP® 0 Red B3012

颜料索引: Pigment Red 112

化学名称: 永固红 FGR

C.I.No: 12370

CAS No. 6535-46-2

理化数据

筛余 (120mesh)	≤5.0
吸油量(ml/100g)	30-40
PH 值 (at g/l .C)	7
水溶物 (@ 20°C)	≤1.5
水份(%)	≤2.0

牢度性能

耐迁移	4
耐光 - (全色)	7-8
耐光 - SD 1/3 (Reduction)	6-7
耐温 - (全色)[°C]	170
耐温 - SD 1/3 (Reduction) [°C]	170

产品描述

鲜艳的中性红,,用于各中油墨,比表面积为 17 m²/g ,具有高着色强度及优异的耐光牢固度(1/1SD6 级),在织物印花中耐光 7 级,用于空气自干漆中,烘焙瓷漆耐光达 7-8 级,冲淡色 6-7 级,与 PR12 拼色可用于高档汽车涂料 乳胶漆,与 PV23 PY83 拼色可用于木材着色.

应用领域

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

化学性能

耐酸	4
耐碱	4
耐乙醇	3
耐酯	3
耐苯	3
耐酮	3
耐皂洗	3

化学品名录状况

COLORSTEP® 0 Red B3012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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