



TECHNICAL DATA

HALOX® SZP-391

通用型防腐蚀抑制剂

产品性质:

磷硅酸锶、锌盐

产品概述:

HALOX® SZP-391是一种白色, 非屈光的防腐蚀颜料, 用于防护防腐蚀涂料体系。HALOX® SZP-391是我们最有效和多功能的防腐蚀颜料, 建议用于各种树脂系统。HALOX® SZP-391在以下树脂中同样有效: 醇酸树脂(传统型和高固体含量的), 环氧树脂, 丙烯酸乳液, 水可稀释型醇酸树脂, 高酸值树脂, 催化烘烤系统和聚偏二氯乙烯胶液。HALOX® SZP-391的细小粒径和低吸油性使其成为薄膜应用(<25微米)的首选颜料。

产品应用*

在大多数水性涂料系统中, 建议使用量为总配方量的2-5%, 溶剂型涂料中, 建议使用量为总方量的3-7%。

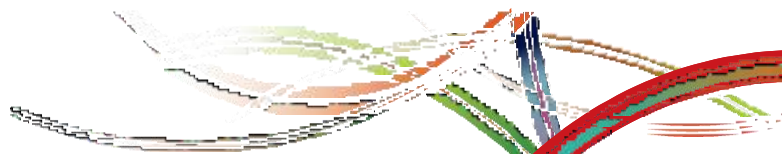
典型数据:

这些是典型值, 不代表产品规格

| | |
|--------------------------|------|
| pH值 (10% solution by wt) | 7.2 |
| OA吸油量 (lbs/100 lbs) | 34.3 |
| 比重 (g/ml) | 3.3 |
| 粒径 (microns) | 4.9 |
| Hegman Grind | 5.5 |
| % 湿度 | 1.5 |
| % 水中溶解度 | 0.02 |

应用领域:

水性集装箱涂料、水性偏氯乙烯乳液涂料、水性重防腐涂料、航空航天涂料、水性船舶涂料、水性双组份聚氨酯涂料、水性氨基烤漆、水性工程机械涂料、水性汽车漆、溶剂型粉末涂料、卷材卷钢涂料等。



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