

## 8.4 水溶性防锈助剂包

**产品**                    **Additive KS 925**

**特性**                    **KS 925** 是一款用于无胺自乳化缓蚀剂，用于水性防锈助剂包，可生成油性保护膜。

技术数据	典型数据	规格		
		最小	最大	
密度 20°C (g/ml)	: 1.020	1.000	1.030	DIN 51 757
总酸值(mg KOH/g)	: 11	8	15	ACL-001
皂化值 (mg KOH/g)	: 24	20	35	DIN 51 559-1
闪点 PMCC (°C)	: min. 140			DIN EN ISO 2719
钡含量 (wt.%)	: 0.6 - 0.8			calculated
水含量(wt.%)	: 3.0	1.5	4.5	DIN 51 771-1
盐雾测试				DIN EN ISO 9227
10% emulsion	: 10 h			
20% emulsion	: 11 h			

**应用**                    可以通过在矿物油中添加 20 – 25 %KS 925 和 4-7 %的乙二醇醚（DPG 丁基醚或 EG 丁基醚）来配制可乳化的防锈剂。混合温度应为 70°C – 90°C。将该浓缩物的 10%将与 90%的水混合形成乳液，该乳液在一段时间后显示出乳脂层。

**存储**                    **KS 925** 可以使用密封的原始包装在室内温度高达 40°C 的环境中保存至少 12 个月。

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