

4.4. 全合成助剂包

产品名称 **Corrosion Inhibitor AC 17107**

特性 **AC 17107 是一种针对合成切削液非常有效的无硼防锈功能的助剂包，此产品含有抗磨剂，杀菌剂以及消泡剂。**

技术数据	:	典型	规格		
		数值	最小	最大	
外观	:	微浑液体			
Density 20°C(g/ml)	:	1.099	1.089	1.109	DIN 51 757
pH (1% 去离子水)	:	9.5	9.2	9.8	DIN 51 369
折射率 (n _{D20})	:	1.459	1.449	1.469	DIN 51 423-2

应用 **AC 17107 适用于水溶性无硼合成研磨切削液，可与去离子水按 50%比例形成适当的浓缩液。浓度在 2%-5%之间的溶液将会呈现澄澈，稳定的状态。起泡倾向很低，任何残余的成分能被干燥，无粘性。经铁屑滤纸实验测试 (DIN 51 360-2) 表明在 3%添加量，180ppm 水硬度环境下，铁锈率=0%。**

存储条件 **AC 17107 可以在原装密封条件下在 10°C-30°C之间存储至少 6 个月。**

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