

### 4.3 半合成硼胺基复合包

**产品**                    **Corrosion Inhibitor AB 4150**

**特性**                    **AB 4150** 是一款以硼酸、羧酸、伯胺和叔胺为基础的混合物。推荐用于水溶性加工液。

技术资料	典型 数值	规格 最小    最大.			
颜色	:	黄色			
pH-值 (1% 去离子水)	:	9.2	8.9	9.5	DIN 51 369
密度 20°C (g/cm <sup>3</sup> )	:	1.113	1.103	1.123	DIN 51 757
折射指数 n <sub>D20</sub>	:	1.433	1.423	1.443	DIN 51 423-2
胺值(mg KOH/g)	:	160	140	180	ACL-005
硼含量(wt.%)	:	2.6			ACL-004

推荐配方(wt.%)	A	B
AB 4150	:	40    40
环烷矿物油 Naphthenic	:	47    53
生物杀菌剂 Biocide /	:	1     1
水 Water	:	4     --
EM 643	.	8     6

**应用**                    推荐与水混合制的半透明-乳状乳液，该乳液具有优异的防锈性能，且适用于广泛的硬水条件。推荐添加适当的消泡剂。

**存储**                    **AB 4150** 原装密封条件下在 15°C 到 25°C 之间可以安全存放至少 6 个月

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