

思沃®化学 **FB-10**

特性	脂肪族聚异氰酸酯 水性封闭型聚异氰酸酯交联剂
外观	微黄至无色透明液体
离子性	非离子
含固量 (%)	85±2
粘度 (mPa·s)	5000-15000
封闭 NCO 含量 (%)	11.0±1
解封温度 (°C)	140
耐黄变性能	涂膜不黄变
贮存	常温下保存 12 个月
包装	30Kg/钢桶 60Kg/钢桶

应用：该交联剂可以很好地分散到的水性涂料中，具有室温稳定，加热到 140℃ 以上开始解封交联等特点。可作为内加型交联剂添加到水性聚氨酯乳液、水性聚酯与丙烯酸乳液中，作为单组分体系使用。它已被广泛应用于热固化的水性涂料和胶粘剂等领域，如金属涂料、玻璃涂料、纺织印花胶浆和涂层、电子喷涂和电泳漆等。在合适的温度下存放，添加该交联剂的体系具有良好的长期贮存性。该交联剂添加到水性树脂中时最好先用水稀释后再添加。

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