

**【类 型】** PU 低游离固化剂 (HDX-\*系列)

**【Type】** Low Free-TDI High Gloss PU Hardener (HDX-\* series)

**【产品特性】** 色泽浅、游离 TDI 单体含量低、相溶性好，光泽高、耐化学品种性好、贮存稳定。

**【Characteristics】** Light color, Low free-TDI, Good solubility, High Gloss, Excellent chemical resistance, Stability.

**【应用范围】** 1. PU 环保装修漆                    2. 家具面漆

**【Applications】** 1. Green Decoration PU Paint                    2. Furniture top coat

### **【规 格 (Specification)】**

| 产品规格(specification)<br>产品指标(Index)  | HDX-30   | HDX-35     | HDX-40     | HDX-45     | HDX-50     |
|---|--|------------|------------|------------|------------|
| 外观(Appearance)  | 水白至微黄透明粘稠液体<br>(Colorless to pale yellow transparent liquid) |            |            |            |            |
| (Fe-Co) 色数(Color)   | $\leq 1$   |            |            |            |            |
| %NCO  | 4.8±0.5  | 5.6±0.5    | 6.4±0.5    | 7.2±0.5    | 8.0±0.5    |
| %游离 TDI(%Free TDI)  | $\leq 1.2$   | $\leq 1.4$ | $\leq 1.6$ | $\leq 1.8$ | $\leq 2.0$ |
| %固含量(%Solid content)  | 30±1   | 35±1       | 40±1       | 45±1       | 50±1       |
| (25°C/ T-4/s) 粘度 (Viscosity)  | 10~12  | 10~14      | 11~16      | 12~18      | 14~25      |
| (二甲苯) 溶忍度 (Solubility)  | $\geq 1.2$   | $\geq 1.0$ | $\geq 1.0$ | $\geq 1.0$ | $\geq 1.0$ |
| 备注：以上为本公司常规产品，另可按客户要求，特别定制。<br>Remark: Above are regular product, we can also customized according to your requirement. |  |            |            |            |            |

### **【溶剂稀释性】**

与酯类、酮类、醚酯类溶剂相溶性好，芳香族溶剂有限可溶，脂肪族溶剂不可溶。使用前请先试验在溶剂中的稳定性及溶剂对漆膜的影响。

### **【Solubility】**

Soluble in esters, ketones, and ether-ester solvent. Limited in aromatic solvent, insoluble in aliphatic solvent. Please test the stability of the curing agent in the solvent and the effect to the paint film before using.

**【包装规格】** 铁油桶装，净重 200Kg/桶。固含量低于 28% 以下净重 190Kg/桶。

**【Delivery form】** Net weight: 200KG/drum or 190Kg/ drum if the solid content less than 28%.