****AH04 Waterborne Hydroxy Acrylic Resin****

**Fine particle size, clear film drying fast.**

**Quick drying and short polishing time for primer (2 hours)**

**The initial hardness is excellent.**

**Good resistance to backtack.**

**High hardness, chemical resistance and hot water resistance.**

****Product characteristics:****

****Fine particle size, clear film drying fast.****

****Quick drying and short polishing time for primer (2 hours).****

****The initial hardness is excellent.****

****Good resistance to backtack.****

****High hardness, chemical resistance and hot water resistance.****

****Typical physical specifications:****

|  |  |
| --- | --- |
| Main ingredients | Acrylic Polymer Containing Hydroxyl Group |
| Appearance | Translucent liquid |
| Solid content | 42 + 1% |
| PH value | 6.0-8.0 |
| viscosity | <1000CPS/25 Temperature |
| Hydroxyl content | About 2% |
| MFT | About 45 degrees centigrade |

****Application Guidelines:****

****This product can be used as water-borne two-component PU wood primer and topcoat.****

****According to the need of use, 4-6% film-forming additives are added according to the amount of resin added to meet the requirements of the production line.****

****Packing specifications:****

****Provide 120KG packing.****

****Storage requirements:****

****Storage environment temperature should be 15 - 35 C, can not be stored in direct sunlight conditions, this product can be used within 12 months.****

****Security Statement:****

**This product contains a small amount of irritant substances, such as sticking to the hands or splashing into the eyes. We recommend rinsing with a large amount of water and then going to the hospital for detailed examination to ensure safety.**

****Disclaimer:****

**The above data and suggestions are based on what we believe to be reliable information. We sincerely provide the above data, but can not guarantee that they will be used as conditions and methods of our control. We recommend that customers determine their applicability before choosing our products and adopting our suggestions.**