****AC268 Water-borne Acrylic Resin****

**AC268 is a pure acrylic emulsion with special structure. It is made of special synthetic process and is specially designed for roller coating system. The product has better roller coating effect, better leveling, easy polishing and high gloss.**

****Product characteristics:****

****Good film thickness and fluidity.****

****Excellent abrasiveness.****

****Excellent resistance to hot and cold water.****

****Excellent anti-backtack performance.****

****Compliance with EU environmental standards.****

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

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| Main ingredients | Acrylic polymer |
| Appearance | Milky white liquid |
| Solid content | 39-40% |
| viscosity | <5000CPS/25 ~C |
| PH value | 7.5-9.5 |
| Tg | 55 + 2 C |
| MFT | About 35 degrees centigrade |

****Application Recommendation:****

****This product can be used in waterborne wood primer and topcoat.****

****Use Guidelines:****

****Adding 4-6% film forming additives (DPnB) according to the amount of resin added to meet the requirements of production line.****

****Packing specifications:****

****Provide 60kg and 120kg specifications (polyethylene drum)****

****Storage requirements:****

****Storage ambient temperature should be between 15 and 35 degrees Celsius. It can not be stored under direct sunlight. This product can be used within six 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.**