長春人造樹脂廠股份有限公司

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**醋酸甲酯 (Methyl Acetate )**

1. **基本性質 Properties**

|  |  |  |
| --- | --- | --- |
| 分子式 | Molecular formula | : C3H6O2 |
| 分子量 | Molar maass | : 74.08 |
| 結構式 | Structure |  |
| 密度 | Density  | : 0.932 g/cm3 |
| 熔點 | Melting point | : -98oC |
| 水中溶解度 | Solubility in water | : 24.5 g/100 mL(20 C) |
| CAS number | : 79-20-9 |
| EC number | : 201-185-2 |

1. **應用 Application**

|  |  |
| --- | --- |
| 樹脂 | Resins |
| 塗料 | Coatings |
| 油墨 | Inks |
| 油漆 | Paints |
| 膠粘劑 | Adhesives |
| 皮革生產過程所需的有機溶劑 | Leather production process requires an organic solvent |
| 聚氨酯泡沫發泡劑 | Polyurethane foam blowing agents |

1. **規格 specification**

|  |  |  |  |
| --- | --- | --- | --- |
| **項目** | **Item**  | **Unit** |  |
| 色度 | Color APHA NO. | - | : <5 |
| 純度 | Purity  | wt% | : ≧99.5 |
| 酸度 | Acidity as CH3COOH | wt% | : ≦0.05 |
| 含水量 | Moisture  | % | : ≦0.05 |
| 重金屬(鉛、鎘、汞、六價鉻) | Heavy Metal(Pb, Cd, Hg, Cr6+) | ppm | : ND |
| 汞(水銀) | Hg | ppm | : ND |
| 多溴聯苯 | PBBs | ppm | : ND |
| 多溴二苯醚 | PBDEs | ppm | : ND |

1. **包裝 Package**

兩種方式，用槽車載運，以及鐵桶裝，200gal/桶。

Two ways, Tankers Shipment and Drum Carriage (200 gal/ Drum).