



## TECHNICAL DATA SHEET

### Ester Alcohol (C-16)

**Other Names:** 2,2,4-Trimethyl-1,3-Pentanediol Diisobutyrate

**Molecular Formula:** C<sub>16</sub>H<sub>30</sub>O<sub>4</sub>

**Molecular Weight:** 286.4

**CAS No:** 6846-50-0

**Appearance:** Colorless and transparent liquid

**Specifications:**

Item	Index
Color(Pt-Co), No.	≤10
Content, %	≥99
Acidity, %	≤0.05
Water content, %	≤0.1

**Application:**

1. This product is used in PVC plastic solvent, can reduce the viscosity of the solution, while increasing the stability of the solution viscosity. Easy to mix with PVC resin, meanwhile to save time before the injection, extrusion, because of viscosity reduction in PVC solution, not easy to mix air bubbles, to maintain the finished product appearance and smooth.
2. This product is used in PU elastomer, with viscosity reduction, increase flexibility, reduce costs and so on. The plastics industry has recognized a variety of properties that it can help the preparation of plastic sol.
3. Also can be applied to ink, pigments and EVA emulsion.

**Package:** 200kg Iron drum, 950kg/IBC, 20MT ISO Tank

**Storage:** Store in dry and ventilated indoor area. Avoid violent collision and rain during transportation.