FOMREZ® 8166-74
A hydroxyl terminated saturated polyester

FOMREZ® 8166-74 is a hydroxyl terminated saturated polyester which is poly(hexamethylene adipate/isophthalate) glycol.

### Typical Properties

- **Appearance @ 40°C**: clear liquid
- **State @ 25°C**: Solid
- **Hydroxyl Number**: 70.0 - 74.0
- **Acid Number**: 0.80 max.
- **Color, APHA**: 80 max.
- **Moisture, %**: 0.03 max.
- **Viscosity @ 40°C, cps**: 4,500 typical

### Typical Handling and Storage

Product is hygroscopic. To preclude moisture pickup, do not expose to the atmosphere. This polyester can be stored at 70°C under nitrogen blanket with slow agitation for two months or can be stored at 25°C under nitrogen blanket for more than 6 years. In order to maintain liquid, this polyester should be stored above 60°C. This product is not damaged by freezing. However, it may freeze or separate due to cold. Warm to 70°C to thaw and mix until uniform.