



# Castor Polyols: T 41 OIL

Urethane Grade Castor Oil

**T 41 OIL** is a highly refined castor oil for specific applications which require maximum purity and minimum moisture.

## Benefits:

- 100% Solids
- Low Viscosity
- Low Moisture
- Economical
- Improves Moisture Resistance
- Broad Range Compatibility
- Plasticizer
- Adhesion Promoter
- Superior Wetting

**Applications:** Can be used in liquid dielectric and urethane reactions.

## Typical Properties:

Appearance	Clear
Color (Gardner)	2+
Acid Value	2 Max
Viscosity (CPS)	500-700
Viscosity (Stokes)	6.3-8.9
Specific Gravity	0.955-0.965
Iodine Value	82-88
Hydroxyl Value	160-168
Saponification Value	176-184
Pour Point (°F)	-10
Moisture and Volatile	0.02% Max
Insoluble Impurities	0.01% Max
Refractive Index	1.476-1.479