



Castor Polyols: T 31[®] OIL

Urethane Grade Castor Oil

T 31[®] 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
- Improves Salt Spray Performance

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

Typical Properties:

Appearance	Clear
Color (Gardner)	1
Acid Value	0.8 Max
Equivalent Weight	342
Viscosity (CPS)	630-890
Viscosity (Stokes)	6.3-8.9
Specific Gravity	0.955-0.965
Iodine Value	82-88
Hydroxyl Value	160
Saponification Value	180
Pour Point (°F)	-10
Moisture and Volatile	0.02% Max