



## SPECIALTY OILS: #1 CASTOR OIL

### TECHNICAL GRADE CASTOR OIL

**#1 CASTOR OIL** is a technical grade castor oil for a variety of industrial applications.

#### Typical Properties:

Appearance	Clear
Color (Gardner)	2 Max
Acid Value	2.0 Max
Viscosity (CPS)	630-890
Viscosity Stokes	6.3-8.9
Specific Gravity	0.957-0.968
Iodine Value	82-90
Hydroxyl Value	160-168
Saponification Value	175-185
Pour Point (°F)	-10
Moisture and Volatile	0.25% Max
Insoluble Impurities	0.01% Max
Refractive Index	1.476-1.479

Eagle Specialty Products · 1 Lincoln Way · St. Louis, MO 63120  
(314) 241-7771 · (888) 241-9802 · Fax: (314) 241-5356  
[www.espinc.us](http://www.espinc.us)

Our data is based on laboratory tests which are believed to be accurate. However, all recommendations are made without warranty since the conditions of use are beyond the control of Eagle Specialty Products. We do not assume any liability of the product relative to performance or injury resulting from its use. Liability, if any, is limited to replacement product.