



SPECIFICATION

BRAND NAME : ZONLube-116
PRODUCT NAME : TRIMETHYLOLPROPANE TRIOLEATE (TMPTO-46)

TEST	REQUIREMENT
Appearance	Clear liquid
Color	Yellow to amber
Color in Gardner	8 GU max
Hydroxyl Value	N.M.T. 20 mgKOH/g
Acid value	N.M.T. 1.0 mgKOH/g
Saponification value	175-190 mgKOH/g
Iodine value	82-93 g I ₂ /100 g
Moisture content	N.M.T. 0.1%
Density (g/cm ³)	0.900-0.930
Viscosity @ 40°C	42-52 mm ² /s
Viscosity @ 100°C	9-10 mm ² /s