



SPECIFICATION

BRAND NAME : ZONLube-132
PRODUCT NAME : TRIMETHYLOLPROPANE TRICAPRYLATE/CAPRATE

TEST	REQUIREMENT
Description	Pale Yellow Color to colourless clear liquid
Density @ 20 deg c	0.93 – 0.96
Hydroxyl value	N.M.T 10 mg KOH/g
Acid value	N.M.T. 0.1 mg KOH/g
Saponification value	305 – 320 mg KOH/g
Iodine value	N.M.T 1.0 gl ² /100g
Moisture content (K/f)	N.M.T. 0.1%
Viscosity (at 100°C)*	4.3 – 4.6 mm ² /s
Viscosity (at 40°C)	18.0 to 21.0 mm ² /s
*Pour point	Less than -39
*Flash Point	Min 245 deg c
Colour	N.M.T 40 HAZEN