

## Low Aromatic Rubber Process & Extender Oil

### Descriptions

- *PTT RUBTEDA 401, 502*: are low aromatic rubber process and extruder oil. Produced from high quality base oils. PTT Rubteda 401, 502 are suitable for use in rubber production processes to improve rubber quality. PTT Rubflo TDAE has PCA content not over than 3 %.

### Special Properties

- Good Solubility, high flash point and low volatility
- Good mixing ability with other raw materials and additives
- Non toxic and environmental friendly

### Applications

- Suitable for use in rubber production process to improve rubber quality
- Suitable for use in production process which has mineral oil as one component of the product

### Reference Standards

### Typical Properties

	401	502
Viscosity @ 100 °C, cSt	19.80	24.05
Flash Point, COC, °C	270	272
Aniline Point, °C	71	73.9
Total Sulfur Content, %wt	2.86	3.48
Density @ 15°C, kg/l	0.9503	0.9572
Viscosity-Gravity Constant, g/ml	0.89	0.895
Refractive Index @ 20°C	1.5297	1.53238
Water Content, %	Nil	Nil
Color, ASTM	D8	D8
PCA Content, %	2.8	2.9
Carbon Type Analysis, %		
Ca	27	27
Cn	29	32
Cp	44	41