

JoshRub

540 Naphthenic Rubber Process Oil

Product Description

JoshRub is a premium Naphthenic Base Oil with Low Aromatic Content Naphthenic Rubber Process Oil designed for SBR rubber, NR compounds, general purpose rubber, footwear, conveyor belts. Meets IS 13631, ASTM D2226 Type 102B specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Appearance	Amber liquid
Density at 15°C	0.900-0.915 g/cm³
Kinematic Viscosity at 40°C	68-85 cSt
Kinematic Viscosity at 100°C	7-9 cSt
Viscosity Index	45-60
Flash Point (COC)	210°C min
Pour Point	-12°C max
Aniline Point	70-82°C
Carbon Type Analysis - CA%	8-15%
Carbon Type Analysis - CN%	38-48%
Carbon Type Analysis - CP%	42-50%
Sulphur Content	0.5% max
Color ASTM	L 3.0 max
Refractivity Intercept	1.490-1.500

Applications

SBR rubber, NR compounds, general purpose rubber, footwear, conveyor belts

Performance Standards

IS 13631

Handling & Storage

- Store in a cool, dry place away from direct sunlight
- Keep container tightly closed when not in use
- Shelf life: 36 months from date of manufacture
- Do not mix with other lubricants