

JoshRub

541 Naphthenic Rubber Process Oil

Product Description

JoshRub is a premium Heavy Alkylate and Naphthenic Base Oil Blend Naphthenic Rubber Process Oil designed for Premium SBR, light colored rubber goods, extruded products, injection molding. Meets IS 13631, ASTM D2226 Type 102A specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Appearance	Light amber liquid
Density at 15°C	0.895-0.908 g/cm³
Kinematic Viscosity at 40°C	18-25 cSt
Kinematic Viscosity at 100°C	3.5-4.5 cSt
Viscosity Index	55-70
Flash Point (COC)	160°C min
Pour Point	-15°C max
Aniline Point	78-90°C
Carbon Type Analysis - CA%	5-10%
Carbon Type Analysis - CN%	42-52%
Carbon Type Analysis - CP%	42-48%
Sulphur Content	0.3% max
Color ASTM	L 2.0 max
Copper Corrosion	1a

Applications

Premium SBR, light colored rubber goods, extruded products, injection molding

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