

Parprol 460

Paraffinic Process Oil

Description

Parprol 460 is a general purpose high viscosity paraffinic process oil and is classified as TDAE (Treated Distillate Aromatic Extract)

Application

Parprol 460 is particularly suited to the following applications:

- Rope dressing
- Adhesives
- Rubber extenders
- Plasticizers
- Ink oils
- Cable compounds

Typical Product Specification

Parprol 460	
Viscosity, cSt at 100°C min	30
Viscosity, cSt at 100°C max	31.75
Viscosity, cSt at 40°C, typical	499
Colour, ASTM	8
Refractive Index @ 20° C, max	1.50
Flash Point, COC, °C min	306
Pour Point, °C max	-6

Physical Properties

Property	Units	Test Method	Parprol 460
Analine point	°C	ASTM D611	127
Carbon Type			
Aromatics	%	Sun-Oil	5
Naphthenics	%		28
Paraffinics	%		67
Sulphur	%m/m	ASTM D2622	1.0
Pentane Insolubles	%	ASTM D4055	0.024
Neutralisation Number	mg KOH/g	ASTM D664	0.05
Density, 15 °C	kg/l	ASTM D1298	0.9015
Density, 20 °C	kg/l	ASTM D1298	0.897

07.2016

Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Material Safety Data Sheet (MSDS) for information on the safe handling and use of this product.

Engen Petroleum Ltd | Tel: 08600 36436 | Website: www.engenoil.com | Email: 1call@engenoil.com