

Petrosol D 20/26

Identification ¹

CAS Number: 64742-47-8
(Only valid outside Europe)

EC Number: 926-141-6

Description

Petrosol D 20/26 is a hydrogenated naphtha-kerosene cut with a typical distillation range of 190-260°C. It has a very low aromatic and sulfur content, with a low penetration smell.

Application

Due to its low aromatic content and nearly imperceptible odor, it is used in paints and varnishes, as a fuel, as a solvent, in lubricants and multipurpose oils, in drilling fluids, in insecticides and household air fresheners, and as a degreasing agent.

Typical properties

Property		Unit	Method	Value
Density	@ 15°C	kg/l	ASTM D 4052	0.812
Color Saybolt		-	ASTM D 6045	+29
Bromine Index		mg Br/100g	ASTM D 2710	<10
Distillation Range			ASTM D 86	
Initial		°C		189
Dry point		°C		256
Aromatics		% v/v	UOP 495	< 0.1
Sulphur		ppm wt	ASTM D 5453	<1
Flash Point		°C	ASTM D 93	71
Aniline Point		°C	ASTM D 611	72.2
Kauri-Butanol value			ASTM D 1133	30.5
Viscosity (Kinem.)	@ 25°C	cSt	ASTM D 445	2.43
Viscosity (Kinem.)	@40°C	cSt	ASTM D 445	1.86
Pour Point		°C	ASTM D 5950	-56

*All the data provided does not imply the replacement of the Moeve Specification Sheets or Safety Sheets

¹ For the latest updates on these numbers, please consult the safety data sheet available at: chemicals.moeveglobal.com

Transport

Available in trucks and vessels.

Storage and handling

Store in accordance with local regulations.

Health and safety

Refer to the Material Safety Data Sheet (MSDS).

Contact us for more info at: techsupport@moevechemicals.com

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