

PETROSOL D 100

IDENTIFICATION

CAS number: 64742-48-9

EC number: 918-481-9 (prov.)

DESCRIPTION

PETROSOL D 100 is a hydrogenated naphtha-kerosene cut with a typical distillation range of 240-270°C. It has a very low aromatic content, with a low penetration smell.

APPLICATIONS

Given its low aromatic content and its imperceptible smell, it is used in paints and varnishes, as fuel, as a solvent, in lubricants and multipurpose oils, in drilling fluids, in insecticides and home air fresheners, as a degreaser, etc.

TYPICAL PROPERTIES

Property		Unit	Value
Density	@ 15°C	kg/l	0,821
Color Saybolt			+30
Bromine Index		mg Br/100g	<10
Distillation range			
Initial		°C	231
Final		°C	260
Vapor pressure (calc.)	@ 20°C	kPa	0,003
Aromatics		% (wt)	0,15
Benzene		ppm	<1
Flash point (close cup)		°C	102
Aniline point		°C	75
Kauri-Butanol index			32
Melting point		°C	-45
Kinematic viscosity	@ 25°C	cSt	3,21
	@ 40°C	cSt	2,36

STANDARD PACKAGING

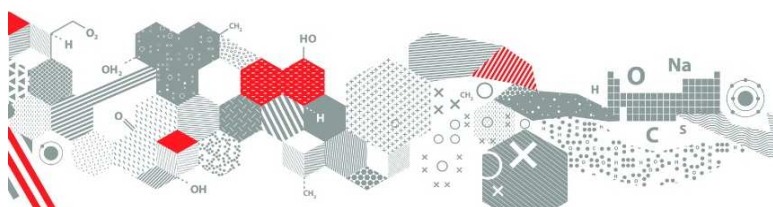
Available in trucks and vessels

STORAGE AND HANDLING

Store in accordance with local regulations.

HEALTH AND SAFETY

PETROSOL D 100 MSDS is available. For more info, contact Cepsa product stewardship.



For more info, please contact us:

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