

# PETROSOL D 40

## IDENTIFICATION

CAS number: 64742-48-9

EC number: 919-857-5 (prov.)

## DESCRIPTION

PETROSOL D 40 is a hydrogenated naphtha-kerosene cut with a typical distillation range of 150-200°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	0,764
Color Saybolt			+30
Bromine Index		mg Br/100g	<10
Distillation range			
Initial		°C	150
Final		°C	184
Vapor pressure (calc.)	@ 20°C	kPa	0,253
Aromatics		% (wt)	0,02
Benzene		ppm	<1
Flash point (close cup)		°C	44
Aniline point		°C	70
Kauri-Butanol index			32
Melting point		°C	<-60
Kinematic viscosity	@ 25°C	cSt	1,13
	@ 40°C	cSt	0,92

## STANDARD PACKAGING

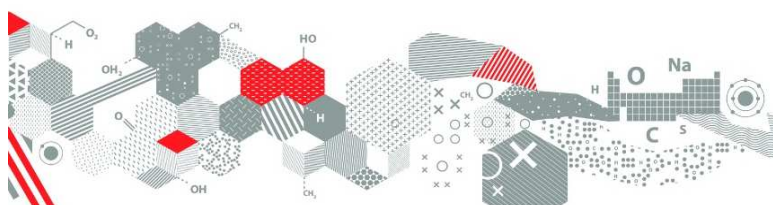
Available in trucks and vessels

## STORAGE AND HANDLING

Store in accordance with local regulations.

## HEALTH AND SAFETY

PETROSOL D 40 MSDS is available. For more info, contact Cepsa product stewardship.



For more info, please contact us:

[techsupport@cepsa.com](mailto:techsupport@cepsa.com)

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