

## Unipetrol Normal 91 Unleaded MOGAS

Category : Fluid , Solvent

### Material Notes:

Unleaded mogases represent the hydrocarbon blend usually boiling within 20 to 215°C, obtained from crude oil through distillation and refining processes. They may contain additives that enhance their application characteristics, e.g. oxygenous components, detergents, antiknock, antioxidative and other additives. Unleaded mogases are mainly applied in spark-ignition engines of road motor vehicles. They are not allowed to be used in vehicles operating within confined workspaces. Unleaded mogases are designed especially for modern-type spark-ignition engines equipped with catalyst and lambda probe controlled. Information provided by Unipetrol RPA

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Unipetrol-Normal-91-Unleaded-MOGAS.php](http://www.lookpolymers.com/polymer_Unipetrol-Normal-91-Unleaded-MOGAS.php)

Physical Properties	Metric	English	Comments
Density	0.725 - 0.775 g/cc	0.0262 - 0.0280 lb/in <sup>3</sup>	
	@Temperature 15.0 °C	@Temperature 59.0 °F	
Vapor Pressure	0.450 - 0.600 bar	337 - 450 torr	Reid Vapor Pressure, Summer
	0.600 - 0.900 bar	450 - 675 torr	Reid Vapor Pressure, Winter
Evaporation Loss	20 - 48 %	20 - 48 %	
	22 - 50 %	22 - 50 %	Summer
	@Temperature 70.0 °C	@Temperature 158 °F	
	46 - 71 %	46 - 71 %	Winter
	@Temperature 70.0 °C	@Temperature 158 °F	
	>= 75 %	>= 75 %	
	@Temperature 100 °C	@Temperature 212 °F	

Component Elements Properties	Metric	English	Comments
Lead, Pb	<= 0.00050 %	<= 0.00050 %	
Sulfur, S	0.0050 %	0.0050 %	

Descriptive Properties	Value	Comments
Appearance	transparent and clear	
Aromatics Content (%), max	35	
Benzene Content (%), max	1	
Mechanical Impurities and Water %	none	

Descriptive Properties min	Value	Comments
Octane Number RON, min	95	
Resinous Content, mg/100cm <sup>3</sup> , max	5	
Volatility Index (April and October), max	1150	

## Contact Songhan Plastic Technology Co.,Ltd.

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