

**ChevronTexaco ParaMount™ 3005 Paraffinic Process Oil**

Category : Fluid , Lubricant

Material Notes:

FeaturesChevron’s ParaMount Paraffinic Process Oils are highly saturated paraffinic process oils with very good color and low aromatic content.Chevron’s modern all-hydroprocessing technology assures that these oils have very light color and are odorlessChevron ParaMount Paraffinic Process Oils are non-toxic and meet U.S. Food and Drug Administration (FDA) requirement CFR 178.3620( c) for components of non food articles.ApplicationsParaMount Paraffinic Process Oils function as processing aids or as extender oils in rubber compounding. They are used to:Reduce the amount of time required for mixingReduce the amount of heat generated in mixingMaximizes the dispersion of componentsExtend product volumeReduce product cost while maintaining the physical properties of the rubber compoundParaMount Paraffinic Process Oils are ideal for use in compounding a wide variety of finished rubber products, including:FootwearAgricultural SprayFurniture polishTextilesWire and Cable insulationAdhesives, sealants and coatingsPolymer modified asphaltsAsphalt extenderAutomobile interior moldingsAutomotive under hood partsTires, tire whitewalls, tubes, and inner linersInsulationGelsDielectric FluidsDrilling FluidsCarpet UnderlaymentHeat transfer fluidsFoamHousehold productsRoofing compoundsRubber membranesWeather Stripping

Order this product through the following link:  
[http://www.lookpolymers.com/polymer\\_ChevronTexaco-ParaMount-3005-Paraffinic-Process-Oil.php](http://www.lookpolymers.com/polymer_ChevronTexaco-ParaMount-3005-Paraffinic-Process-Oil.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.8692 g/cc	0.8692 g/cc	
API Gravity	31.3 °	31.3 °	
Viscosity Measurement	0.804	0.804	Viscosity Gravity Constant
Saybolt Viscosity at 100°F	291 SUS	291 SUS	
Saybolt Viscosity at 210°F	52 SUS	52 SUS	
Kinematic Viscosity at 40°C (104°F)	56.4 cSt	56.4 cSt	ASTM D445
Kinematic Viscosity at 100°C (212°F)	7.8 cSt	7.8 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	-13.0 °C	8.60 °F	ASTM D97
Flash Point	253 °C	487 °F	ASTM D92

Optical Properties	Metric	English	Comments
Refractive Index	1.4769	1.4769	

Descriptive Properties	Value	Comments
21 CFR 178.3620 ( c)	Pass	

Descriptive Properties	Value	Comments
Aniline Point, °F	236	
Aromatics, by HPLC, %	<7	
Carbon Type by n-d-m, % Naphthenic	34	
Carbon Type by n-d-m, %Aromatic	0	
Carbon Type by n-d-m, %Paraffinic	66	
Color	<0.5	
Saturates, by HPLC, %	>93	

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China