



14906 FM 529, Suite 202  
Houston, TX 77095  
Office 832-683-4891

Product Primary OMS  
Product Class Isoparaffins  
CAS 64741-65-7

Description OMS is an isoparaffinic solvent that has been synthesized from selected hydrocarbons under conditions that exclude virtually all odor-producing fractions. This product is consequently highly stable and retains its virtually odorless quality under normal conditions and extended storage.

<u>Property</u>	<u>Unit</u>	<u>Min</u>	<u>Max</u>	<u>Method</u>
Appearance		CI & FFSM		ASTM D4176
Color	Saybolt	30		ASTM D156
Odor		pass		ASTM D1296
Density @ 15.6°C	kg/m <sup>3</sup>	740	775	ASTM D4052
Specific Gravity @ 15.6°C		0.740	0.775	ASTM D4052
Copper Corrosion (3hr@100°C)			1	ASTM D130
Distillation, IBP	°C	171.0		ASTM D86
Distillation, DP	°C		210.0	ASTM D86
Aromatics	% v/v		0.25	ASTM D3257
Flash Point, TCC	°C	43.5		ASTM D56
Kauri-Butanol Value			29	ASTM D1133

Product meets Federal Specification A-A-2904 Type III. Conformance to specification limits is determined in accordance with ASTM E29, Rounding Off Method contains approximately 25 ppm BHT.