



## CHEMTHIN OM

### DESCRIPTION:

ChemThin OM is a composite of fatty acid and tall oil fatty acid amidoamide for use as a thinner in hydrocarbon systems. ChemThin OM can be used in either an all oil system or in an inverted oil emulsion system.

### PROPERTIES:

<b>Physical</b>	<b>Chemical</b>
Appearance: Viscous clear amber liquid Specific Gravity: .86 - .88 Bulk Density: NA Moisture Content: NA Flash Point: 50 - 60 <sup>0</sup> C	Type: Fatty Acid Tall Oil Solubility: Oil soluble. Insoluble in water. Odour: Hydrocarbon

### APPLICATION:

ChemThin OM can be used to reduce the rheological properties of a hydrocarbon based drilling fluid system in cases where the desired viscosity has become too high due to additions of organophillic clay and/or accumulation of drill fines. Treatment levels can range from 2 – 20 L/M<sup>3</sup> depending on the viscosity, fluid density and amount of accumulated drill fines. Although ChemThin OM will reduce viscosity properties in general it is particularly effective in reduction of gel strengths and yield point.

### MIXING AND HANDLING:

ChemThin OM can be added directly to the active mud system at any point of agitation. See MSDS for further information.

<b>WHMIS: Controlled</b>	<b>TDG: Exempt</b>	<b>PACKAGING: 205 L Drum</b>
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