CLAIMS:

1. A method of improving the pour point of a lubricating composition comprising a Group III base stock ~~selected from the group consisting of Group I, Group II, Group III, Group IV and Group V base stocks, or any combination thereof~~, one or more polyalkylene glycol mono ethers and one or more polymethyacrylate pour point depressants, comprising the step of:

premixing at least one polyalkylene glycol mono ether with at least one pour point depressant prior to blending the premixed polyalkylene glycol mono ethers and pour point depressants with the base stock,

wherein the one or more polyalkylene glycol mono ethers constitutes from 2.0 to 5.0 wt% of the lubricating composition and is poly(oxyethylene)(4) lauryl ether represented by the formula $C_{12}H_{25}(OCH_2CH_2)_4OH$,

wherein the one or more polymethyacrylate pour point depressants constitutes about 0.3 wt% of the lubricating composition, and

wherein the pour point of the lubricating composition is lowered by from 7 to 12°C relative to the same lubricating composition without said premixing step.

~~2. The method of claim 1, wherein the polyalkylene glycol mono ethers are represented by the formula:~~

~~$R_1-[O(R_2)]_n-OH$~~

~~wherein R1 = C_1 to C_{12} and may be linear or branched; R_2 = C_1 to C_6 and may be linear or branched; R_1 and R_2 may contain other functional groups, including, -OH, -NH_2, and -CHO; and n is such that the molecular weight is up to about 5000.~~

~~3. The method of claim 2, wherein the polyalkylene glycol mono ethers each have a molecular weight of from about 300 up to about 1200.~~

~~4. The method of claim 2, wherein the polyalkylene glycol mono ethers are present in the lubricating composition an amount of from about 1 wt% up to about 20 wt% of the composition.~~

~~5.~~2. The method of claim ~~2~~ 1, wherein the ~~base stock is a~~ Group III ~~or Group IV~~ base stock~~, or a blend of Group III and/or Group IV base stocks~~ constitutes from 94.7 to 97.7 wt% of the lubricating composition.

~~6.~~3. The method of claim ~~2~~ 1, wherein the kinematic viscosity at 100°C of the composition is from about 3 cSt up to about 20 cSt.

~~7.~~4. The method of claim ~~2~~ 1, further comprising the step of adding one or more additives chosen from the group consisting of friction modifiers, antiwear additives, viscosity improvers, detergents, dispersants, antioxidants, anti-foam agents, demulsifiers, corrosion inhibitors, seal compatibility additives, antirust additives, and co-base stocks.

~~8.~~5. The method of claim ~~7~~ 4, wherein the additives are present in an amount of up to about 20 wt% of the composition.

~~9.~~6. The method of claim ~~2~~ 1, further comprising the step of adding a co-base stock.

~~10.~~7. The method of claim ~~9~~ 6, wherein the co-base stock is one or more chosen from the group consisting of esters and alkylated naphthalenes.

~~11. The method of claim 2, wherein the polyalkylene glycol mono ether is poly(oxyethylene)(4) lauryl ether.~~

~~12. The method of claim 2, wherein the pour point depressant is a polymethacrylate .~~