

10. The lubricant composition of any of claims 1 through 9 wherein the total amount of nitrogen-containing dispersants in the composition is about 0.2 to about 4 percent by weight.

11. The lubricant composition of any of claims 1 through 10 wherein the weight ratio of the Mannich dispersant to the succinimide dispersant is about 80:20 to about 20:80.

12. The lubricant composition of any of claims 1 through 11 wherein the metal-containing detergent is an overbased sulfonate, phenate, salicylate, or salixarate detergent.

13. The lubricant composition of any of claims 1 through 12 wherein the metal containing detergent comprises an overbased calcium phenate detergent.

14. The lubricant composition of any of claims 1 through 13 wherein the metal containing detergent contributes at least about 0.1 total base number to the lubricant composition.

15. The lubricant composition of any of claims 1 through 14 wherein the amount of phosphorus contained therein is 0 to 0.05 weight percent.

16. The lubricant composition of claim 15 wherein the amount of phosphorus is provided by one or more zinc dialkyldithiophosphates.

17. A composition prepared by admixing the components of any of claims 1 through 16.

18. A method of lubricating an internal combustion engine, comprising supplying thereto the lubricant composition of any of claims 1 through 17.


19. The method of claim 18 wherein the internal combustion engine is a two-stroke cycle engine.

20. The method of claim 18 or claim 19 wherein the internal combustion engine has a power output of less than 150 kW (201 horsepower).

21. The method of any of claims 18 through 20 wherein the internal combustion engine has a power output of 0.1 to 15 kW.

22. The method of any of claims 18 through 21 wherein the lubricant composition is provided as a mixture with a liquid fuel.

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