C L A I M S

1. A composition comprising: (a) a major amount of a base oil and (b) a minor amount of at least one butylene oxide-modified alkyl-bis-ethoxylated monoamine, wherein the alkyl group have carbon atoms in the range of 8 to 22 and ethylene oxide to butylenes oxide is in a ratio in the range of 3:1 to 2:1.

2. A composition according to claim 1 where in the butylene oxide- modified alkyl-bis-ethoxylated monoamine contains both a terminal ethylene oxide moiety and a butylene oxide moiety.

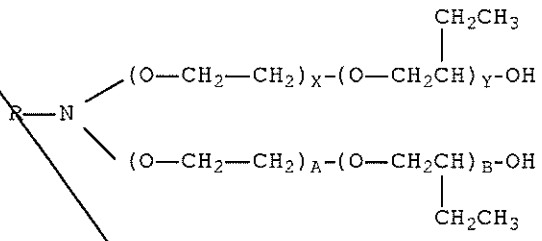
3. A composition according to claim 1 or 2 wherein the alkyl group have carbon atoms in the range of 12 to 18.

4. A fuel composition according to claim 1 wherein the base oil is a mixture of hydrocarbons in the gasoline boiling range.

5. A fuel composition according to claim 4 wherein the butylene oxide-modified alkyl-bis-ethoxylated monoamine contains both a terminal ethylene oxide moiety and a butylene oxide moiety.

6. A fuel composition according to claim 4 or 5 wherein the alkyl group have carbon atoms in the range of 12 to 18.

7. A fuel composition according to claim 4 wherein the butylene oxide- modified alkyl-bis-ethoxylated monoamine have the following formula I:



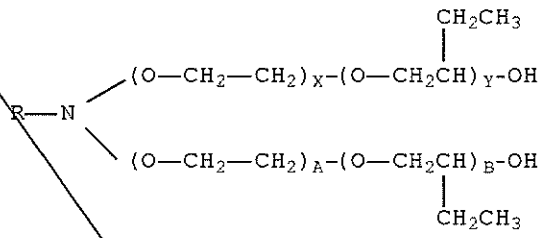
wherein R is an alkyl group having 8 to 22 carbon atoms, A is an integer from 1 to 5, B is an integer from 1 to 5, X is an integer from 1 to 5 and Y is an integer from 0 to 5.

8. A fuel composition of claim 7 wherein R is an alkyl group having 16 to 18 carbon atoms.

9. A method for reducing friction coefficient in an internal combustion engine, which comprises burning in said, engine a fuel composition according to any one of claims 4-8.

10. A lubricating oil composition according to claim 1 where the base oil is a mineral and/or synthetic base oil.

11. A lubricating oil composition according to claim 10 wherein the butylene oxide- modified alkyl-bis-ethoxylated monoamine have the following formula I:



wherein R is an alkyl group having 8 to 22 carbon atoms, A is an integer from 1 to 5, B is an integer from 1 to 5, X is an integer from 1 to 5 and Y is an integer from 0 to 5.

12. A lubricating oil composition according to claim 11 wherein R is an alkyl group having 12 to 18 carbon atoms.

13. A lubricating oil composition according to any one of claims 10-12 wherein the butylene oxide-modified alkyl-bis-ethoxylated monoamine contains both a terminal ethylene oxide moiety and a butylene oxide moiety.

C L A I M S

1. A composition comprising: (a) a major amount of a base oil and (b) a minor amount of at least one butylene oxide-modified alkyl-bis-ethoxylated monoamine, wherein the alkyl group has carbon atoms in the range of 8 to 22 and ethylene oxide to butylene oxide is in a ratio in the range of 3:1 to 2:1.

2. A composition according to claim 1 wherein the butylene oxide-modified alkyl-bis-ethoxylated monoamine contains both a terminal ethylene oxide moiety and a butylene oxide moiety.

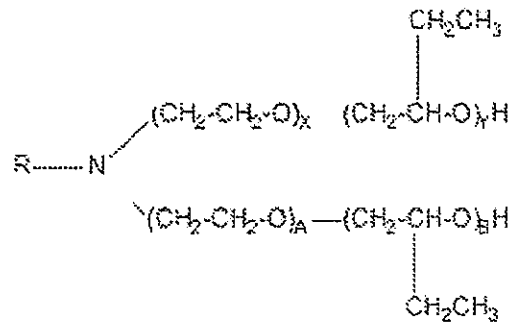
3. A composition according to claim 1 or 2 wherein the alkyl group has carbon atoms in the range of 12 to 18.

4. A fuel composition according to claim 1 wherein the base oil is a mixture of hydrocarbons in the gasoline boiling range.

5. A fuel composition according to claim 4 wherein the butylene oxide-modified alkyl-bis-ethoxylated monoamine contains both a terminal ethylene oxide moiety and a butylene oxide moiety.

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7. A fuel composition according to claim 4 wherein the butylene oxide-modified alkyl-bis-ethoxylated monoamine has the following formula I:



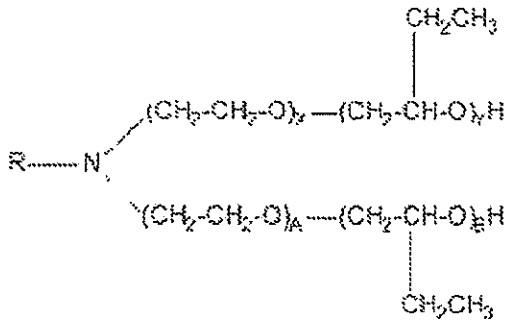
wherein R is an alkyl group having 8 to 22 carbon atoms, A is an integer from 1 to 5, B is an integer from 1 to 5, X is an integer from 1 to 5 and Y is an integer from 0 to 5.

8. A fuel composition according to claim 7 wherein R is an alkyl group having 16 to 18 carbon atoms.

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