C L A I M S

1. A functional fluid composition comprising:
- a naphthenic bright stock base oil; and
- a Fischer-Tropsch derived base oil,
wherein the functional fluid composition has a Viscosity Index (according to ASTM D 2270) of above 95.

2. Functional fluid composition according to claim 1, wherein the naphthenic bright stock base oil has a pour point of below -9°C, preferably below -12°C (according to ASTM D 5950).

3. Functional fluid composition according to claim 1 or 2, wherein the naphthenic bright stock base oil has a Viscosity Index (according to ASTM D 2270) of below 97, preferably below 95, more preferably below 90, even more preferably below 85.

4. Functional fluid composition according to any of claims 1 to 3, wherein the Fischer-Tropsch derived base oil has a kinematic viscosity at 100°C of above 7.0 cSt.

5. Functional fluid composition according to any of claims 1 to 4, having a Viscosity Index of above 100.

6. Functional fluid composition according to any of claims 1 to 5, having a Total Base Number (TBN) value (according to ASTM D 4739) of above 35 and below 75 mg KOH/g, preferably between 45 and 70 mg KOH/g.

7. Functional fluid composition according to any of claims 1 to 6, comprising less than 1.0 wt.% of polyisobutylene (PIB), preferably less than 0.5 wt.%.

8. Functional fluid composition according to any of claims 1 to 7, comprising at least 20 wt.% of the naphthenic bright stock base oil, preferably at least 25 wt.%, more preferably at least 30 wt.%, based on the total weight of the composition.

9. Functional fluid composition according to any of claims 1 to 8 being a marine cylinder oil.

10. Use of a functional fluid composition according to any one of claims 1 to 9, in order to improve anti-oxidation properties (in particular according to ASTM D 2272).

CLAIMS:

1. An invention not claimed in any divisional application.