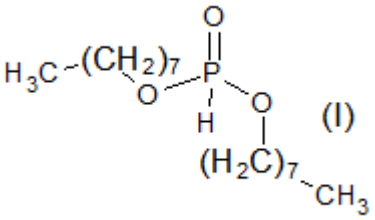
CLAIMS

1. Use of a lubricant composition comprising:

- at least one base oil; and
- from 0,1% to 30% by weight of a phosphorous compound of formula (I):



for the prevention and/or reduction of corrosion and tribocorrosion of at least one metal part of an engine, in particular a two-stroke engine, for example a two-stroke marine engine.

2. Use according to claim 1, in which the lubricant composition comprises in addition at least one additive selected from detergents, dispersants, and mixtures thereof.

3. Use according to claim 2, in which the lubricant composition is characterized in that:

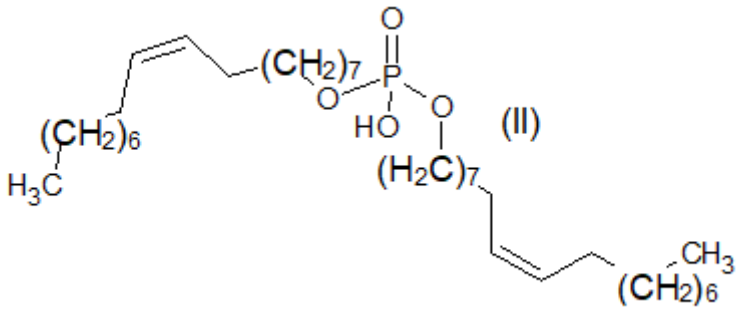
- the amount of detergent varies from 3% to 40%, preferably from 5% to 30%, advantageously from 10% to 25% by weight, based on the total weight of the lubricant composition; and/or
- the amount of dispersant varies from 0.01% to 10%, preferably from 0.1% to 5%, advantageously from 0.5% to 3% by weight, based on the total weight of the lubricant composition.

4. Use according to claim 2 or 3, wherein the detergents are calcium carbonate overbased detergents selected from carboxylates, phenates, sulphonates, salicylates and mixed phenate-sulphonate-salicylate detergents.

5. Use of a lubricant composition comprising:

- at least one base oil; and

- from 0,1% to 30% by weight of a phosphorous compound of formula (II):



for the prevention and/or reduction of corrosion and tribocorrosion of at least one metal part of an engine, in particular a two-stroke engine, for example a two-stroke marine engine.

6. Use according to the claim 5, in which the lubricant composition comprises in addition at least one additive selected from detergents, dispersants, and mixtures thereof.

7. Use according to the claim 6, in which:

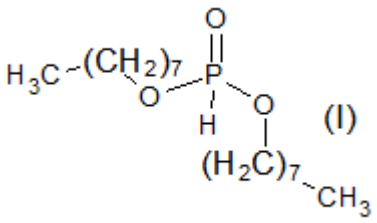
- the amount of detergent varies from 3% to 40%, preferably from 5% to 30%, advantageously from 10% to 25% by weight, based on the total weight of the lubricant composition; and/or
- the amount of dispersant varies from 0.01% to 10%, preferably from 0.1% to 5%, advantageously from 0.5% to 3% by weight, based on the total weight of the lubricant composition.

8. Use according to claim 6 or 7, wherein the detergents are calcium carbonate overbased detergents selected from carboxylates, phenates, sulphonates, salicylates and mixed phenate-sulphonate-salicylate detergents.

9. A method of passivating at least one metal part of an engine, in particular a two-stroke engine, for example a two-stroke marine engine, comprising at least one step of bringing said metal part into contact with a lubricating composition comprising:

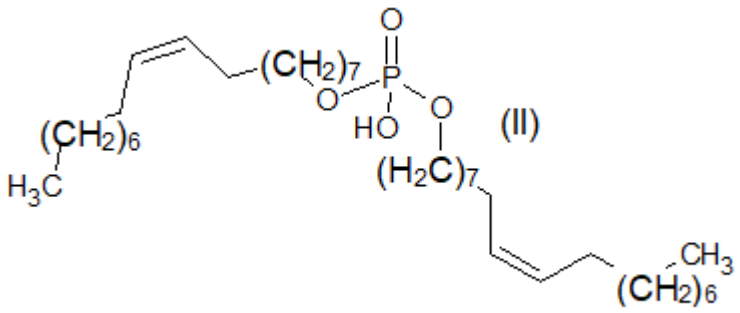
- at least one base oil;

- from 0.1% to 30% by weight of a phosphorus compound selected from the compound of formula (I) defined by the following formula:



(I)

and the compound of formula (II) defined by the following formula:



(II)

, and

at least a calcium carbonate overbased detergent selected from carboxylates, phenates, sulphonates, salicylates and mixed phenate-sulphonate-salicylate detergents.

10. The method according to claim 9, wherein the lubricant composition further comprising at least one dispersant.

11. The method according to claim 10, wherein the lubricant composition is characterized in that:

- the amount of detergent varies from 3% to 40%, preferably from 5% to 30%, advantageously from 10% to 25% by weight, based on the total weight of the lubricant composition; and/or

- the amount of dispersant varies from 0.01% to 10%, preferably from 0.1% to 5%, advantageously from 0.5% to 3% by weight, based on the total weight of the lubricant composition.