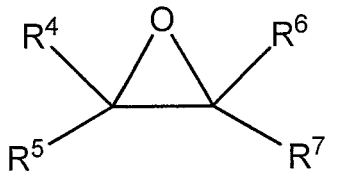
3. A fuel composition according to claim 2 where the quaternary ammonium compound is the reaction product of:

(a) a tertiary amine of formula $R^1R^2R^3N$ having a molecular weight of less than 1000;

(b) an epoxide of formula



; and

(c) a diacid of formula $HOOCCHRCH_2COOH$ wherein R is an optionally substituted hydrocarbyl moiety having at least 6 carbon atoms.

4. A fuel composition according to any preceding claim wherein each of R^1, R^2 and R^3 is independently selected from an alkyl or hydroxyalkyl group having 1 to 6 carbon atoms.

5. A fuel composition according to any preceding claim wherein the fuel is diesel fuel.

6. A fuel composition according to claim 5 which optionally comprises one or more further detergents selected from:

(i) an additional quaternary ammonium salt additive which is not a quaternary ammonium compound of claim 1;

(ii) the product of a Mannich reaction between an aldehyde, an amine and an optionally substituted phenol;

(iii) the reaction product of a carboxylic acid-derived acylating agent and an amine;