

Claims:

1. A method of preparing a liquid fuel additive comprising the partial transesterification with ethanol of a vegetable oil blend consisting of 58-64% palm oil, 12-18% soya oil, 16-22% peanut oil and 5-9% canola oil, all percentages being by weight.
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2. A method according to claim 1, in which the weight proportions of oils are
Palm oil 60%
Soya oil 15%
Peanut oil 18%
10 Canola oil 7%
3. A method according to claim 1, in which the conversion proportions by weight of the individual components are 50-70% palm oil, 10-20% soya oil, 15-25% peanut oil, 1-10% canola oil.
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4. A liquid fuel additive adapted to reduce undesirable exhaust emissions in internal combustion engines and prepared by the method.
5. A liquid fuel that delivers reduced emissions when burned, the fuel comprising a base fuel
20 and a liquid fuel additive prepared by the method of claim 1.
6. A liquid fuel according to claim 3, in which the additive is present in a proportion of from 1.25 L -1.75L per 1000L fuel, particularly from 1.4-1.6L per 1000L fuel.
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