CLAIMS

1. An insect repellent comprising:

0.05% to 8% by weight lemongrass;

0.05% to 12% by weight castor oil;

0.05% to 7% by weight cedarwood oil;

0.05% to 6% by weight geraniol;

0.01% to 4% by weight sodium lauryl sulfate;

0.05% to 2% by weight corn oil;

0.01% to 10% by weight oleic acid;

0.05% to 20% by weight soaps;

0.05% to 8% by weight monolaurin; and

balance water 50% to 80% by weight.

2. The insect repellent of claim 1, wherein the insect repellent further comprises 0.01% to 8% by weight mint oil.

3. The insect repellent of claim 2, wherein the mint oil comprises Montana mint oil.

4. The insect repellent of any one of claims 1 to 3, wherein the lemongrass comprises Guatemalan lemongrass.

5. The insect repellent of any one of claims 1 to 4, wherein the cedarwood oil comprises *Juniperus virginiana* cedarwood oil.

6. The insect repellent of any one of claims 1 to 5, further comprising 0.01% to 8% by weight wintergreen oil.

7. The insect repellent of any one of claims 1 to 6, further comprising 0.01% to 5% by weight garlic oil.

8. The insect repellent of any one of claims 1 to 7, further comprising 0.01% to 8% by weight spearmint oil.

9. The insect repellent of any one of claims 1 to 8, wherein the insect repellent comprises 0.05% to 10% by weight castor oil.

10. A method of killing insects in a treatment area comprising:

applying an insect repellent according to any one of claims 1 to 9 to the treatment area in an amount effective to kill insects in the treatment area.

11. The method of claim 10, wherein the insect repellant is applied in an amount effective to kill at least 80% of insects in the treatment area one hour after applying the insect repellent to the treatment area.

12. The method of claim 10, wherein the insect repellant is applied directly to the insect.

13. A method of preventing insect reproduction in a treatment area comprising:

applying an insect repellent according to any one of claims 1 to 9 to the treatment area in an amount effective to at least one of (a) disrupt an insect egg cycle and (b) kill an insect larva in the treated area.

14. The method of any one of claims 10 to 13, wherein the treatment area comprises a residential landscape, a commercial landscape, or an area that comprises a water feature, a lake or a stream.

15. A method of repelling insects from a surface, comprising applying the insect repellent of any one of claims 1 to 9 to a surface in an amount effective to repel insects from the surface.

16. The method of claim 15, wherein the insect repellent is applied in an amount effective to repel at least 85% of insects from the surface one hour after applying the insect repellent to the surface.

17. The method of claim 15 or 16, wherein the surface is selected from the group consisting of a soil surface, a plant surface, and an exterior building surface.

18. The method of any one of claims 10 to 17, further comprising diluting 0.5 ounces, 1 ounce, 1.5 ounces, 2 ounces, 2.5 ounces, 3 ounces, 3.5 ounces, 4 ounces, 4.5 ounces, 5 ounces, 5.5 ounces, 6 ounces, 6.5 ounces, 7 ounces, 7.5 ounces, 8 ounces, 8.5 ounces, 9 ounces, 9.5 ounces, 10 ounces, 10.5 ounces, 11 ounces, 11.5 ounces, 12 ounces, 12.5 ounces, 13 ounces, 13.5 ounces, 14 ounces, 14.5 ounces, 15 ounces, 15.5 ounces, 16 ounces, 16.5 ounces, 17 ounces, 17.5 ounces, 18 ounces, 18.5 ounces, 19 ounces, 19.5 ounces, or 20 ounces of an insect repellent concentrate with water to make a gallon of the insect repellent.

19. The method of any one of claims 10 to 18, wherein applying the insect repellent comprises spraying.

20. The method of any one of claims 10 to 19, wherein the insect is a mosquito or a tick.