What is claimed is:

1. A cleaning composition comprising:

(a) a fermented fruit solution wherein the total acid content of the fermented fruit solution is greater than or equal to 3.0%, the fermented fruit solution prepared by fermenting a pre-fermented fruit solution fermented with lactic acid bacteria, wherein the pre-fermented fruit solution comprises:

(i) about 2 to about 20 weight percent of a sugar based on the total weight of the pre-fermented fruit solution,

(ii) about 20 to about 50 weight percent of a fruit puree based on the total weight of the pre-fermented fruit solution, wherein the fruit is more than 90% pineapple,

(iii) about 30 to about 75 weight percent of a water based on the total weight of the pre-fermented fruit solution,

wherein a brix level of the pre-fermented fruit solution is about 12% to about 24%, and

wherein a pH of the pre-fermented fruit solution is about 5.5 to about 9.0, and

(b) one or more builders, wherein the total weight percent of the one or more builders is about 2 to about 30 weight percent based on the total weight of the composition.

2. The cleaning composition of claim 1, wherein the one or more builders is selected from the group consisting of a non-phosphate builder, boric acid, and mixtures thereof.

3. The cleaning composition of claims 1-2, wherein the total weight percent of the one or more builders is about 5 to about 30 weight percent based on the total weight of the composition.

4. The cleaning composition of claims 1-3, wherein the total weight percent of the one or more builders is about 10 to about 28 weight percent based on the total weight of the composition.

5. The cleaning composition of claims 1-4, wherein the total weight percent of the one or more builders is about 15 to about 27.5 weight percent based on the total weight of the composition.

6. The cleaning composition of claims 1-3, wherein the one or more builders consists of sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 0.5 to about 5 weight percent based on the total weight of the composition.

7. The cleaning composition of claims 1-4, wherein the one or more builders consists of sodium citrate in an amount of about 15 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1 to about 3 weight percent based on the total weight of the composition.

8. The cleaning composition of claims 1-5, wherein the one or more builders consists of sodium citrate in an amount of about 20 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1.5 to about 2.5 weight percent based on the total weight of the composition.

9. The cleaning composition of claims 1-3, wherein the one or more builders consists of sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition.

10. The cleaning composition of claims 1-4, wherein the one or more builders consists of sodium citrate in an amount of about 10 to about 25 weight percent based on the total weight of the composition.

11. The cleaning composition of claims 1-5, wherein the one or more builders consists of sodium citrate in an amount of about 15 to about 21 weight percent based on the total weight of the composition.

12. The cleaning composition of claims 1-11 further comprising:

at least one emulsifier;

at least one thickener;

at least one pH adjusting agent; and

at least one solvent, wherein the solvent is not water.

13. The cleaning composition of claim 12, wherein the at least one emulsifier is present in an amount of about 0.1 to about 2.5 weight percent based on the total weight of the composition.

14. The cleaning composition of claims 12-13, wherein the emulsifier is glycerol.

15. The cleaning composition of claims 12-14, wherein the at least one thickener is present in an amount of about 0.1 to about 2 weight percent based on the total weight of the composition.

16. The cleaning composition of claims 12-15, wherein the at least one thickener is selected from the group consisting of sodium chloride, natural gums including guar gum, xanthan gum and gum arabic, and mixtures thereof.

17. The cleaning composition of claims 12-16, wherein the at least one pH adjusting agent is present in an amount of about 0.01 to about 2 weight percent based on the total weight of the composition.

18. The cleaning composition of claims 12-17, wherein the at least one pH adjusting agent is selected from the group consisting of sodium hydroxide, potassium hydroxide and mixtures thereof.

19. The cleaning composition of claims 12-18, wherein the at least one solvent is present in an amount of about 0.2 to about 2 weight percent based on the total weight of the composition.

20. The cleaning composition of claims 12-19, wherein the at least one solvent is present in an amount of about 0.5 to about 2 weight percent based on the total weight of the composition.

21. The cleaning composition of claims 12-20, wherein the at least one solvent is ethanol.

22. The cleaning composition of claims 12-21 further comprising:

at least one natural based surfactant.

23. The cleaning composition of claim 22, wherein the at least one natural based surfactant is selected from the group consisting of alkyl polyglycoside, sodium lauryl sulfate, cocamidopropyl betaine and mixtures thereof.

24. The cleaning composition of claims 22-23, wherein the at least one natural based surfactant is present in an amount of about 1 to about 23 weight percent based on the total weight of the composition.

25. The cleaning composition of claims 22-24, wherein the at least one natural based surfactant is present in an amount of about 1 to about 15 weight percent based on the total weight of the composition.

26. The cleaning composition of claims 22-25, wherein the at least one natural based surfactant is present in an amount of about 2 to about 15 weight percent based on the total weight of the composition.

27. The cleaning composition of claims 22-26, wherein the at least one natural based surfactant is present in an amount of about 5 to about 15 weight percent based on the total weight of the composition.

28. The cleaning composition of claims 22-26, wherein the at least one natural based surfactant is alkyl polyglycoside and is present in an amount of about 2 to about 8 weight percent based on the total weight of the composition.

29. The cleaning composition of claims 22-28, wherein the at least one natural based surfactant is alkyl polyglycoside and is present in an amount of about 5 to about 6.5 weight percent based on the total weight of the composition.

30. The cleaning composition of claims 22-27, wherein the at least one natural based surfactant is sodium lauryl sulfate and is present in an amount of about 5 to about 15 weight percent based on the total weight of the composition.

31. The cleaning composition of claim 22-27, wherein the at least one natural based surfactant is sodium lauryl sulfate and is present in an amount of about 8 to about 15 weight percent based on the total weight of the composition.

32. The cleaning composition of claims 1-31 further comprising:

at least one corrosion inhibitor.

33. The cleaning composition of claim 32, wherein the at least one corrosion inhibitor is present in an amount of about 0.1 to about 2.5 weight percent based on the total weight of the composition.

34. The cleaning composition of claims 32-33, wherein the at least one corrosion inhibitor is selected from the group consisting of gum arabic, sodium polyaspartate and mixtures thereof.

35. The cleaning composition of claims 1-34 further comprising:

a preservative.

36. The cleaning composition of claim 35, wherein the preservative is selected from the group consisting of benzoic acid, potassium sorbate, nisin, natamycin and mixtures thereof.

37. The cleaning composition of claims 35-36, wherein the preservative is selected from the group consisting of potassium sorbate, nisin, natamycin and mixtures thereof.

38. The cleaning composition of claims 35-37, wherein the preservative is present in an amount not greater than about 1 weight percent based on the total weight of the composition.

39. The cleaning composition of claims 1-38 further comprising:

an essential oil.

40. A method of making the cleaning composition of claim 1, comprising:

preparing a pre-fermented fruit solution with a brix level of about 12% to about 24% and a pH of about 5.5 to about 9.0, the pre-fermented fruit solution comprising:

(i) about 2 to about 20 weight percent of a sugar based on the total weight of the pre-fermented fruit solution;

(ii) about 20 to about 50 weight percent of a fruit puree based on the total weight of the pre-fermented fruit solution, wherein the fruit is more than 90% pineapple;

(iii) about 30 to about 75 weight percent of a water based on the total weight of the pre-fermented fruit solution,

fermenting the pre-fermented fruit solution with lactic acid bacteria to create a fermented fruit solution with a total acid content of greater than or equal to 3.0%; and

mixing the fermented fruit solution with one or more builders, wherein the total weight percent of the one or more builders is used in an amount of about 2 to about 30 weight percent based on the total weight of the composition.

41. The method of claim 40, wherein the one or more builders is selected from the group consisting of a non-phosphate builder, boric acid, and mixtures thereof.

42. The method of claims 40-41, wherein the total weight percent of the one or more builders is about 5 to about 30 weight percent based on the total weight of the composition.

43. The method of claims 40-42, wherein the total weight percent of the one or more builders is about 10 to about 28 weight percent based on the total weight of the composition.

44. The method of claims 40-43, wherein the total weight percent of the one or more builders is about 15 to about 27.5 weight percent based on the total weight of the composition.

45. The method of claims 40-42, wherein the one or more builders consists of sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 0.5 to about 5 weight percent based on the total weight of the composition.

46. The method of claims 40-43, wherein the one or more builders consists of sodium citrate in an amount of about 15 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1 to about 3 weight percent based on the total weight of the composition.

47. The method of claims 40-44, wherein the one or more builders consists of sodium citrate in an amount of about 20 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1.5 to about 2.5 weight percent based on the total weight of the composition.

48. The method of claims 40-42, wherein the one or more builders consists of sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition.

49. The method of claims 40-43, wherein the one or more builders consists of sodium citrate in an amount of about 10 to about 25 weight percent based on the total weight of the composition.

50. The method of claims 40-44, wherein the one or more builders consists of sodium citrate in an amount of about 15 to about 21 weight percent based on the total weight of the composition.

51. A method of making the cleaning composition of claim 12, comprising:

preparing a pre-fermented fruit solution with a brix level of about 12% to about 24% and a pH of about 5.5 to about 9.0, the pre-fermented fruit solution comprising:

(i) about 2 to about 20 weight percent of a sugar based on the total weight of the pre-fermented fruit solution;

(ii) about 20 to about 50 weight percent of a fruit puree based on the total weight of the pre-fermented fruit solution, wherein the fruit is more than 90% pineapple;

(iii) about 30 to about 75 weight percent of a water based on the total weight of the pre-fermented fruit solution,

fermenting the pre-fermented fruit solution with lactic acid bacteria to create a fermented fruit solution with a total acid content of greater than or equal to 3.0%;

mixing the fermented fruit solution with one or more builders, wherein the total weight percent of the one or more builders is about 2 to about 30 weight percent based on the total weight of the composition;

adding at least one emulsifier;

adding a mixture of at least one thickener;

adding at least one pH adjusting agent; and

adding at least one solvent, wherein the solvent is not water.

52. The method of claim 515, wherein the one or more builders is selected from the group consisting of a non-phosphate builder, boric acid and mixtures thereof.

53. The method of claims 51-52, wherein the total weight percent of the one or more builders is about 5 to about 30 weight percent based on the total weight of the composition.

54. The method of claims 51-53, wherein the total weight percent of the one or more builders is about 10 to about 28 weight percent based on the total weight of the composition.

55. The method of claims 51-54, wherein the total weight percent of the one or more builders is about 15 to about 27.5 weight percent based on the total weight of the composition.

56. The method of claims 51-53, wherein the one or more builders consists of sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 0.5 to about 5 weight percent based on the total weight of the composition.

57. The method of claims 51-54, wherein the one or more builders consists of sodium citrate in an amount of about 15 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1 to about 3 weight percent based on the total weight of the composition.

58. The method of claims 51-55, wherein the one or more builders consists of sodium citrate in an amount of about 20 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1.5 to about 2.5 weight percent based on the total weight of the composition.

59. The method of claims 51-53, wherein the one or more builders consists of sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition.

60. The method of claims 51-54, wherein the one or more builders consists of sodium citrate in an amount of about 10 to about 25 weight percent based on the total weight of the composition.

61. The method of claims 51-55, wherein the one or more builders consists of sodium citrate in an amount of about 15 to about 21 weight percent based on the total weight of the composition.

62. The method of claims 51-61, wherein the at least emulsifier is used in an amount of about 0.1 to about 2.5 weight percent based on the total weight of the composition.

63. The method of claims 51-62, wherein the emulsifier is glycerol.

64. The method of claim 51-63, wherein the at least one thickener is used in an amount of about 0.1 to about 2 weight percent based on the total weight of the composition.

65. The method of claim 51-64, wherein the thickener is selected from the group consisting of sodium chloride, natural gums, including guar gum, xanthan gum and gum arabic, and mixtures thereof.

66. The method of claims 51-65 wherein the at least one pH adjusting agent is selected from the group consisting of sodium hydroxide, potassium hydroxide and mixtures thereof.

67. The method of claims 51-66, wherein the at least one pH adjusting agent is used in an amount of about 0.01 to about 2 weight percent based on the total weight of the composition.

68. The method of claims 51-67, wherein the at least one solvent is used in an amount of about 0.2 to about 2 weight percent based on the total weight of the composition.

69. The method of claims 51-68, wherein the at least one solvent is used in an amount of about 0.5 to about 2 weight percent based on the total weight of the composition.

70. The method of claims 51-69, wherein the at least solvent is ethanol.

71. The method of claims 51-70 further comprising:

adding at least one natural based surfactant.

72. The method of claim 71, wherein the at least one at least one natural based surfactant is selected from the group consisting of alkyl polyglycoside, sodium lauryl sulfate, cocamidopropyl betaine and mixtures thereof.

73. The method of claims 71-72, wherein the at least one natural based surfactant is used in an amount of about 1 to about 23 weight percent based on the total weight of the composition.

74. The method of claims 71-73, wherein the at least one natural based surfactant is used in an amount of about 1 to about 15 weight percent based on the total weight of the composition.

75. The method of claims 71-74, wherein the at least one natural based surfactant is used in an amount of about 2 to about 15 weight percent based on the total weight of the composition.

76. The method of claims 71-75, wherein the at least one natural based surfactant is used in an amount of about 5 to about 15 weight percent based on the total weight of the composition.

77. The method of claims 71-75, wherein the at least one natural based surfactant is alkyl polyglycoside and is used in an amount of about 2 to about 8 weight percent based on the total weight of the composition.

78. The method of claims 71-76, wherein the at least one natural based surfactant is alkyl polyglycoside and is used in an amount of about 5 to about 6.5 weight percent based on the total weight of the composition.

79. The method of claims 71-76, wherein the at least one natural based surfactant is sodium lauryl sulfate and is used in an amount of about 5 to about 15 weight percent based on the total weight of the composition.

80. The method of claims 71-76, wherein the at least one natural based surfactant is sodium lauryl sulfate and is used in an amount of about 8 to about 15 weight percent based on the total weight of the composition.

81. The method of claims 40-80 further comprising:

adding at least one preservative.

82. The method of claim 81, wherein the preservative is selected from the group consisting of benzoic acid, potassium sorbate, nisin, natamycin and mixtures thereof, and is used in an amount not greater than about 1 weight percent based on the total weight of the composition.

83. The method of claims 81-82, wherein the preservative is selected from the group consisting of potassium sorbate, nisin, natamycin and mixtures thereof, and is used in an amount not greater than about 1 weight percent based on the total weight of the composition.

84. The method of claims 40-83, further comprising:

adding at least one corrosion inhibitor.

85. The method of claim 84, wherein the at least one corrosion inhibitor is used in an amount of about 0.1 to about 2.5 weight percent based on the total weight of the composition.

86. The method of claims84-85, wherein the at least one corrosion inhibitor is selected from the group consisting of gum arabic, sodium polyaspartate and mixtures thereof.

87. The method of claims 40-86 further comprising:

adding at least one essential oil.

88. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

cleaning an article with the cleaning composition.

89. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

laundering an article with the cleaning composition.

90. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

laundering an article with the cleaning composition, wherein the one or more builders includes sodium citrate which is present in an amount of about 5 to about 25 weight percent based on the total weight of the composition.

91. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

laundering an article with the cleaning composition, wherein the one or more builders includes sodium citrate which is present in an amount of about 10 to about 25 weight percent based on the total weight of the composition.

92. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

laundering an article with the cleaning composition, wherein the one or more builders includes sodium citrate which is present in an amount of about 15 to about 25 weight percent based on the total weight of the composition.

93. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

cleaning a stain from an article with the cleaning composition.

94. A method of cleaning an article with the cleaning composition of claim 1, the method comprising:

cleaning a surface of an item with the cleaning composition.

95. A method of cleaning a surface with the cleaning composition of claim 1, the method comprising:

cleaning a surface with the cleaning composition wherein the one or more builders includes sodium citrate which is present in an amount of about 10 to about 20 weight percent based on the total weight of the composition.

What is claimed is:

1. A cleaning composition comprising:

(a) a fermented fruit solution wherein the total acid content of the fermented fruit solution is greater than or equal to 3.0%, the fermented fruit solution prepared by fermenting a pre-fermented fruit solution with lactic acid bacteria, wherein the pre-fermented fruit solution comprises:

(i) about 2 to about 20 weight percent of a sugar based on the total weight of the pre-fermented fruit solution,

(ii) about 20 to about 50 weight percent of a fruit puree based on the total weight of the pre-fermented fruit solution, wherein the fruit is more than 90% pineapple,

(iii) about 30 to about 75 weight percent of a water based on the total weight of the pre-fermented fruit solution,

wherein a brix level of the pre-fermented fruit solution is about 12% to about 24%,

(b) an amount of about 2 to about 30 weight percent based on the total weight of the composition of sodium citrate, sodium bicarbonate, boric acid, or a mixture thereof, and

(c) a surfactant.

2. The cleaning composition of claim 1, wherein the total weight percent of sodium citrate, sodium bicarbonate, boric acid, or a mixture thereof is about 5 to about 30 weight percent based on the total weight of the composition.

3. The cleaning composition of claim 1, wherein the total weight percent of sodium citrate, sodium bicarbonate, and boric acid, or a mixture thereof is about 10 to about 28 weight percent based on the total weight of the composition.

4. The cleaning composition of claim 2, wherein the total weight percent of sodium citrate, sodium bicarbonate, and boric acid, or a mixture thereof is about 15 to about 27.5 weight percent based on the total weight of the composition.

5. The cleaning composition of claim 1, wherein the composition comprises sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition

and boric acid in an amount of about 0.5 to about 5 weight percent based on the total weight of the composition.

6. The cleaning composition of claim 5, wherein the composition comprises sodium citrate in an amount of about 15 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1 to about 3 weight percent based on the total weight of the composition.

7. The cleaning composition of claim 6, wherein the composition comprises sodium citrate in an amount of about 20 to about 25 weight percent based on the total weight of the composition and boric acid in an amount of about 1.5 to about 2.5 weight percent based on the total weight of the composition.

8. The cleaning composition of claim 1, wherein the composition comprises sodium citrate in an amount of about 5 to about 25 weight percent based on the total weight of the composition.

9. The cleaning composition of claim 8, wherein the composition comprises sodium citrate in an amount of about 10 to about 25 weight percent based on the total weight of the composition.

10. The cleaning composition of claim 9, wherein the composition comprises sodium citrate in an amount of about 15 to about 21 weight percent based on the total weight of the composition.

11. The cleaning composition of claim 1 further comprising:
at least one emulsifier;
at least one thickener;
at least one pH adjusting agent; and
at least one solvent, wherein the solvent is not water.

12. The cleaning composition of claim 11, wherein the at least one emulsifier is present in an amount of about 0.1 to about 2.5 weight percent based on the total weight of the composition.

13. The cleaning composition of claim 11, wherein the emulsifier is glycerol.

14. The cleaning composition of claim 11, wherein the at least one thickener is present in an amount of about 0.1 to about 2 weight percent based on the total weight of the composition.

15. The cleaning composition of claim 11, wherein the at least one thickener is selected from the group consisting of sodium chloride, natural gums including guar gum, xanthan gum and gum arabic, and mixtures thereof.

16. The cleaning composition of claim 11, wherein the at least one pH adjusting agent is present in an amount of about 0.01 to about 2 weight percent based on the total weight of the composition.

17. The cleaning composition of claim 11, wherein the at least one pH adjusting agent is selected from the group consisting of sodium hydroxide, potassium hydroxide and mixtures thereof.

18. The cleaning composition of claim 11, wherein the at least one solvent is present in an amount of about 0.2 to about 2 weight percent based on the total weight of the composition.

19. The cleaning composition of claim 11, wherein the at least one solvent is present in an amount of about 0.5 to about 2 weight percent based on the total weight of the composition.

20. The cleaning composition of claim 11, wherein the at least one solvent is ethanol.

21. The cleaning composition of claim 11, wherein the surfactant is a natural based surfactant.

22. The cleaning composition of claim 21, wherein the natural based surfactant is selected from the group consisting of alkyl polyglycoside, sodium lauryl sulfate, cocamidopropyl betaine and mixtures thereof.

23. The cleaning composition of claim 21, wherein the natural based surfactant is present in an amount of about 1 to about 23 weight percent based on the total weight of the composition.

24. The cleaning composition of claim 23, wherein the natural based surfactant is present in an amount of about 1 to about 15 weight percent based on the total weight of the composition.

25. The cleaning composition of claim 24, wherein the natural based surfactant is present in an amount of about 2 to about 15 weight percent based on the total weight of the composition.

26. The cleaning composition of claim 25, wherein the natural based surfactant is present in an amount of about 5 to about 15 weight percent based on the total weight of the composition.

27. The cleaning composition of claim 21, wherein the natural based surfactant is alkyl polyglycoside and is present in an amount of about 2 to about 8 weight percent based on the total weight of the composition.

28. The cleaning composition of claim 27, wherein the natural based surfactant is alkyl polyglycoside and is present in an amount of about 5 to about 6.5 weight percent based on the total weight of the composition.

29. The cleaning composition of claim 21, wherein the natural based surfactant is sodium lauryl sulfate and is present in an amount of about 5 to about 15 weight percent based on the total weight of the composition.

30. The cleaning composition of claim 29, wherein the natural based surfactant is sodium lauryl sulfate and is present in an amount of about 8 to about 15 weight percent based on the total weight of the composition.

31. The cleaning composition of claim 1 further comprising:
at least one corrosion inhibitor.

32. The cleaning composition of claim 31, wherein the at least one corrosion inhibitor is present in an amount of about 0.1 to about 2.5 weight percent based on the total weight of the composition.

33. The cleaning composition of claim 31, wherein the at least one corrosion inhibitor is selected from the group consisting of gum arabic, sodium polyaspartate and mixtures thereof.

34. The cleaning composition of claim 1 further comprising:
a preservative.

35. The cleaning composition of claim 34, wherein the preservative is selected from the group consisting of benzoic acid, potassium sorbate, nisin, natamycin and mixtures thereof.

36. The cleaning composition of claim 35, wherein the preservative is selected from the group consisting of potassium sorbate, nisin, natamycin and mixtures thereof.

37. The cleaning composition of claim 34, wherein the preservative is present in an amount not greater than about 1 weight percent based on the total weight of the composition.

38. The cleaning composition of claim 1 further comprising:
an essential oil.