CLAIMS:

1. A sweetness modifying composition comprising:

(i) rebaudioside M,

(ii) a glucosylated steviol glycoside, and

(iii) an effective amount of taste modifier,

wherein the ratio of rebaudioside M to said glucosylated steviol glycoside in said sweetness modifying composition is from 1:1 to 1:1.5;

wherein the effective amount of said taste modifier is an amount effective to mask off-notes of the rebaudioside M and to improve mouthfeel; and

wherein said sweetness modifying composition improves one or more sweetness characteristic(s) of a sweetened composition compared to the respective sweetness characteristic(s) of the sweetened composition in the absence of said sweetness modifying composition.

2. The composition of claim 1, wherein the ratio of said rebaudioside M to said glucosylated steviol glycoside in said sweetness modifying composition is selected from the group consisting of 1:1.1, 1:1.2, 1:1.3, 1:1.4 and 1:1.5.

3. The composition of claim 2, wherein the ratio of said rebaudioside M to said glucosylated steviol glycoside in said sweetness modifying composition is 1:1.2.

4. The composition of claim 1, wherein said glucosylated steviol glycoside is selected from the group consisting of glucosylated stevioside, glucosylated rebaudioside A, glucosylated rebaudioside B, glucosylated rebaudioside C, glucosylated rebaudioside D, glucosylated rebaudioside E, glucosylated rebaudioside F, glucosylated rebaudioside G, glucosylated rebaudioside H, glucosylated rebaudioside I, glucosylated rebaudioside J, glucosylated rebaudioside K, glucosylated rebaudioside L, glucosylated rebaudioside M, glucosylated rebaudioside N, glucosylated rebaudioside O, glucosylated dulcoside A, glucosylated dulcoside B, glucosylated rubusoside, any other glucosylated steviol glycoside derived from *Stevia rebaudiana* and mixtures thereof.

5. The composition of claim 1, wherein the sweetness modifying composition improves the upfront sweetness of the sweetened composition compared to the upfront sweetness of the sweetened composition in the absence of the sweetness modifying composition.

6. The composition of claim 1, wherein the sweetness modifying composition weakens the bitter off-note taste of a sweetened composition compared to the bitter off-note taste of the sweetened composition in the absence of the sweetness modifying composition.

7. The composition of claim 1, wherein the sweetness modifying composition weakens the dry and/or astringent mouthfeel of a sweetened composition compared to the dry and/or astringent mouthfeel of the sweetened composition in the absence of the sweetness modifying composition.