I Claim:

1. An oral care product, comprising:

a base oral care product; and

an odor neutralizing ~~compound~~ composition incorporated with said base oral care product to form the oral care product, wherein the odor neutralizing ~~compound~~ composition includes a combination of ionone, irone, and cyclamen aldehyde with zinc salt ~~splits~~ and a natural, wherein the natural is selected from the group consisting of oil of cardamom, oil of violet leaves, and orris absolute, the odor neutralizing ~~compound~~ composition is ~~about~~ 0.0025 percent to ~~about~~ 5.00 percent of the oral care product, the odor neutralizing ~~compound~~ composition has a chemical structure able to undergo molecular nucleophilic substitution upon contact with odor causing chemicals having a sulfur component to thereby neutralize malodors caused by the odor causing chemicals having the sulfur component, the oral care product being effective to neutralize malodors in the mouth upon use of the oral care product; the oral care product being free of bactericidal agents.

2. An oral care product as claimed in claim 1, wherein said odor neutralizing ~~compound~~ composition is mixed into said base oral care product to form the oral care product.

3. An oral care product as claimed in claim 2, wherein said base oral care product is a product selected from the group consisting of: mouth rinse, mouthwash, tooth paste, lozenges, breath mints, breath freshening wafers, and chewing gum.

4. An oral care product as claimed in claim 1, wherein said odor neutralizing ~~compound~~ composition is coated onto said base oral care product or impregnated into said base oral care product.

5. An oral care product as claimed in claim 4, wherein said oral care product is a product selected from the group consisting of: toothpicks, a tooth brush, dental floss, oral swab, tongue scraper, and tongue cleaner.

6. An oral care product as claimed in claim 1, wherein the ~~natural~~ zinc salt is at least one of ~~oil of cardamom, oil of violet leaves, orris concrete, ionone, irone, cyclamen,~~ zinc acetate, zinc citrate, zinc lactate, and zinc gluconate.

7. An oral care product as claimed in claim 1, further comprising:

a flavoring agent combined with one of the base oral care product and the odor neutralizing composition and a sweetening agent combined with one of the base oral care product and the odor neutralizing composition to form the oral care product.

8. An oral care product as claimed in claim 7, wherein said flavoring agent is one of oil peppermint, oil spearmint, oil clove, oil wintergreen, and oil sassafras.

9. An oral care product as claimed in claim 7, wherein said sweetening agent is one of aspartame, saccharin, and dextrose.

10. An oral care product as claimed in claim 7, wherein said flavoring agent and said sweetening agent are in the oral care product at a level of 0.002 percent to 3.0 percent by weight.

~~11. An oral care product as claimed in claim 1, further comprising:~~

~~ionone, irone, cyclamen aldehyde, zinc salts and a natural, wherein said natural is one of oil of cardamon, violet leaves, and orris absolute.~~

~~12. An oral care product as claimed in claim 1, further comprising: a bactericidal agent.~~

11~~13~~. An oral care product made by a process comprising the steps of:

providing a flavoring agent having a flavor to be used in an oral care product;

adding an odor neutralizing ~~agent~~ composition to the flavoring agent to provide a mixture of the flavoring agent with the odor neutralizing ~~agent~~composition, wherein the odor neutralizing agent includes a combination of ionone, irone, and cyclamen aldehyde with zinc salt ~~splits~~ and a natural, wherein the natural is selected from the group consisting of oil of cardamom, oil of violet leaves, and orris absolute, the odor neutralizing ~~agent~~ composition has a chemical structure able to undergo molecular nucleophilic substitution upon contact with odor causing chemicals having a sulfur component to thereby neutralize malodors caused by the odor causing chemicals having ~~the~~ a sulfur component; and

adding the mixture to ingredients of an oral care product during manufacture of the oral care product to produce the oral care product, the oral care product being effective to neutralize malodors in the mouth upon use of the oral care product;

the oral care product being free of bactericidal agents.~~.~~

12~~14~~. An oral care product, comprising:

a base oral care product; and

an odor neutralizing ~~compound~~ composition incorporated with said base oral care product, wherein the odor neutralizing ~~compound~~ composition is ~~about~~ 0.0025 percent to ~~about~~ 5.00 percent of the oral care product and comprises irone; one or more aldehydes, one or more naturals, and one or more zinc complexes;

the oral care product being free of bactericidal agents.

13~~15~~. An oral care product as claimed in claim ~~14~~12, wherein the natural is one of oil of cardamom, violet, and orris, the aldehyde is cyclamen, and the zinc complex is one or more of zinc acetate, zinc citrate, zinc lactate, and zinc gluconate.

~~16. An oral care product as claimed in claim 14 wherein the odor neutralizing compound is about 0.0025% to about 5.00% of the oral care product.~~

14~~17~~. An oral care product as claimed in claim ~~14~~ 12 wherein the aldehyde is ~~about~~ 0.02% to ~~about~~ 10.00% of the oral care product and the natural is ~~about~~ 0.002% to ~~about~~ 0.10% of the oral care product.

15~~18~~. An oral care product, comprising:

a base oral care product; and

an odor neutralizing ~~compound~~ composition incorporated with said base oral care product, wherein the odor neutralizing ~~compound~~ composition comprises irone; one or more aldehydes, one or more naturals, and one or more zinc complexes, wherein the ~~natural is~~ one or more natural includes at least one of oil of cardamom, oil of violet leaves, orris concrete, ~~ionone, irone, cyclamen,~~ and wherein the one or more zinc complexes includes at least one of zinc acetate, zinc citrate, zinc lactate, and zinc gluconate;

the oral care product being free of bactericidal agents.

16~~19~~. An oral care product as claimed in claim ~~18~~15, wherein said odor neutralizing ~~compound~~ composition is ~~about~~ 0.0025% to ~~about~~ 5.00% of the ~~odor neutralizing compound~~oral care product.