## What's in Your Beer?

Mike Retzlaff

Variety can be the spice of life or grounds for divorce. However, in the world of beer, variety is socially acceptable and expected. In certain beers, the use of spices can be the difference between the mundane and something really special. There really is a variety of suitable additives to enhance our favorite beverage. You don't need to be satisfied with just coriander, cinnamon, cardamom, or nutmeg. The following ingredients are approved by the FDA as natural and artificial flavors for use in beer.

benzyl propionate methyl anthranilate ginger borneol monosodium glutamate ginsing extract calcium chloride glycerin or glycerol nutmeg citral grapefruit oil orange flowers hexanal propyl alcohol citric acid citronellol hexanol quassia extract cis-3-hexanol isoamyl acetate quillaia cognac oil isopulegol sodium chloride corn syrup jasmine oil sodium citrate lactic acid ethyl acetate styralyl acetate ethyl acetoacetate lactose sucrose ethyl alcohol lemon oil sucrose otaacetate ethyl butyrate licorice tartaric acid ethyl oenanthate lime oil undecalactone ethyl propionate malic acid verba santa ethyl vanillin menthol yucca mohave

So there you go, boys and girls. It's just like discovering a new paint set or chemistry kit under the Christmas tree! Imagine what you could do to a Wit, Winter Warmer, or Saison by applying just some of these ideas!

Even though there are a few in this listing which sound like ingredients in carburetor cleaner, rocket fuel, or floor stripper, they're all FDA approved. Throw caution to the wind and get out there and have some fun. Surprise your friends and astonish your fellow CCH members with your latest creation at an upcoming meeting!

(I'm not really sure about the menthol . . . what style of beer would it enhance?)