Appendix IV

Standard Version 4.11

List of Prohibited Synthetic Processing Aids, Preservatives and Food Ingredients

The ingredients, preservatives and additives listed below are prohibited in any FairTSA Fair Trade certified product. Processors may request an exception if they can show that a safer alternative is not available or prohibitively expensive so that the product in question could not be competitive on the market. This does option does not apply to ingredients that are proven to be cancerogenic as determined by the International Agency for Research on Cancer (IARC).

Table 1: Prohibited Synthetic Processing Aids, Preservatives and Food Ingredients for Food Products Labeled with the FairTSA Logo

| Name of Additive or Ingredient | |
|---------------------------------------|--|
| Acesulfame potassium | Magnesium sulphate |
| Aluminum | Monosodium glutamate (MSG) |
| Aspartame | Olestra |
| Azodicarbonamide | Paraben |
| BHA/BHT | Polysorbate 60 |
| Brominated vegetable oil | Potassium bromate |
| Butane | Propyl gallate |
| Carrageenan | Propylene glycol |
| Chlorine dioxide | Recombinant Bovine Growth Hormone (rBGH) |
| Disodium guanylate | Saccharin |
| Disodium inosinate | Sodium benzoate |
| Enriched flour | Sodium carboxymethyl cellulose |
| High fructose corn syrup | Sodium nitrate |
| Hydrogenated Fats | Sucralose |
| Hydroxypropyl Methyl Cellulose (HPMC) | Sulfites |
| Lactylated Esters of Mono- and | Tertylbutylhydroquinone |
| triglycerides | |
| Lead Soldered Cans | |

Table 2: Prohibited Food Colorings

| Name of Coloring | |
|------------------|--|
| Annatto | Food coloring that can cause hyperactivity in children |
| | and asthma. |
| Bixin | Food coloring that can cause hyperactivity in children and asthma. |
| Blue #1 | Used in bakery products, candy and soft drinks. Can damage chromosomes and lead to cancer. |
| Blue #2 | Used in candy and pet food. Can cause brain tumors |
| Brown HT | Used in many packaged foods. Can cause hyperactivity in children, asthma and cancer. |
| Caramel Coloring | In soft drinks, sauces, pastries and breads. When made with ammonia, it can cause cancer in mice. Food companies are not required to disclose if this ingredient is made with ammonia. |
| Citrus Red #1 | Sprayed on oranges to make them look ripe. Can damage chromosomes and lead to cancer. |
| Citrus Red #2 | Used to color oranges. Can cause cancer if you eat the peel. |
| Green #3 | Used in candy and beverages. May cause bladder tumors. |
| Norbixin | Food coloring that can cause hyperactivity in children and asthma. |
| Orange B | A food dye that is used in hot dog and sausage casings. High doses are bad for the liver and bile duct. |
| Red #2 | A food coloring that may cause both asthma and cancer. |
| Red #3 | A carcinogen that is added to cherry pie filling, ice cream and baked goods. May cause nerve damage and thyroid cancer. |
| Red #40 | Found in many foods to alter color. A carcinogen that is linked to cancer in some studies. Can cause hyperactivity in children. |