## Suggested Usage Guide

Enhance your favorite recipes with bold flavors! Whenever possible, start with the smallest amount and add more to achieve desired intensity.

| Recipe | Batch Size | Super-Strength Flavors | Compounded Naturals | Bakery Emulsions | Flavor Fountain |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hard Candy | $11 / 4 \mathrm{lbs}$ (stove-top recipe) | 1 tsp | Not Recommended | Not <br> Recommended | Not Recommended |
|  | 10 lbs (large kettle) | 11/2-2 oz |  |  |  |
|  | 25 lbs | $33 / 4-5 \mathrm{oz}$ |  |  |  |
| Sugar Free Hard Candy | $11 / 4 \mathrm{lbs}$ (stove-top recipe) | 1 tsp | Not Recommended | Not <br> Recommended | Not Recommended |
|  | 10 lbs (large kettle) | $11 / 40 \mathrm{O}$ |  |  |  |
|  | 25 lbs | 2 $1 / 2-33 / 4 \mathrm{oz}$ |  |  |  |
| Chocolate | $1 \mathrm{lb}{ }^{\text {* }}$ | $1 / 4-1 / 2$ tsp | Not Recommended | Not Recommended | Not Recommended |
|  | $10 \mathrm{lbs*}$ | 21/2-5 tsp |  |  |  |
| Cakes | Standard size | 1 tsp | 2 tsp | 1-3 tsp | Usage same as bakery emulsions. Please note many flavors contain high amounts of color. |
| Cookies | Standard batch | 1/2-1 tsp | 1-2 tsp | 1-3 tsp |  |
| Frosting | 3 cups | $1 / 4-1 / 2$ tsp | 1/2-1 tsp | 1-2 tsp |  |
|  | 6 cups | 1/2-1 tsp | 1-2 tsp | 2-4tsp |  |
| Ice Cream \& Yogurt Bases | Quart (32 oz) | $1 / 4$ tsp | 1/2 tsp | 1 Tbsp | 1 Tbsp |
|  | Gallon | 1/4 OZ | 1/2 OZ | 1-2 oz (.7\%-1.4\%) | 1-2 oz (.7\%-1.4\%) |
| Milkshakes, Smoothies \& Nutritional Shakes | 16 oz | 1/8-1/4 tsp | 1/2 tsp | 1-2 tsp | 1-2 tsp |
| Beverages | 8 oz | Several drops | 1/4 tsp | $1 / 2$ tsp | $1 / 2$ tsp |
|  | 1 Liter | $1 / 4-1 / 2$ tsp | 1/2-1 tsp | 1-2 tsp | 1-2 tsp |
| Gummies | 18 oz | 1-11/2 tsp | 2-3 tsp | Not Recommended | Not Recommended |
|  | 25 lb | $4^{1 / 2}-61 / 2$ OZ | 9-13 oz |  |  |
| Popcorn | 15-20 gallons (popped) | $10 z$ | Not Recommended | Not Recommended | Not Recommended |

## Super-Strength Flavors

This line includes natural essential oils, natural flavors, and artificial flavors. Whenever possible, start with the smallest amount and add to taste. *Not all Super-Strength flavors are appropriate for use in chocolate or coatings. Please see the item's detail page on our website to determine suitability.

## Compounded Naturals

Compounded naturals are concentrated flavors in a base of proylene glycol and/or vegetable glycerin. These flavors, while concentrated, are about half the strength of the flavors in our Super-Strength line.

## Bakery Emulsions

Emulsions measure the same as traditional extracts. If your recipe calls for 1 tsp extract, use 1 tsp bakery emulsion.

## Flavor Fountain

Recommended usage based on 6-8\% milkfat mix. This is only a recommended starting point and finished formulas may vary from customer to customer. In general, if the fat content is higher, more flavor is needed to reach the desired level.

