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Product Use Guidelines

Skyfarm is a line of innovative, fruit-forward flavor products. These flavors have been built from the ground up using botanically sourced terpene isolates to recreate true fruit flavor. Whereas many flavor houses rely on essential oils which are inherently variable, Skyfarm can repeatedly produce a consistent, dependable flavor to your beverages.

Despite the multitude of fruit flavors available on the market, beverage manufacturers are often confronted with any number of trade-offs when using them. Fruit top notes can be synthetic, or overly-candy-like. Dosing rates between flavors (even within the same brand or company) can vary by degrees of magnitude. And there is always the ever-occurring problem relating to consistency of flavor. Abstrax has endeavored to solve these problems by constructing Skyfarm using pure terpene isolates, guaranteeing a degree of control over the process that has not previously been explored. Introducing them into your product and process is incredibly straightforward:

- 1. Room temperature: there is no need to store these products colder than room temperature, but they are perfectly flowable at any practical temperature.
- 2. Benchtop blending: because of Skyfarm's water solubility, you can instantly understand the flavor impact of the products by dosing them directly into packaged beer or carbonated water. Start your benchtop sensory experiments with a 0.04% dosing rate (0.4 mL/L or 1.59 oz/bbl). Feel free to work your way up to 0.07% at the high end.
- 3. Measure quantity: depending on your dosing techniques, measure or weigh the required amount into a jug or beaker. If you are dosing by weight, these products have an average density around 1.002 g/mL.
- 4. Flush with CO2: begin purging your headspace or dosing vessel with CO2 to reduce oxygen ingress
- 5. Add to tank or dosing vessel: add directly to your tank or dosing vessel. We would recommend adding Skyfarm as late in the process as possible (i.e. in brite tank)
- 6. Homogenize: while Skyfarm disperses quickly, ensure homogenization by recirculating or rousing your tank.