

The Mix and Match Program



The Mix and Match Program focuses on your plant specific needs while delivering a solid dose of our molasses to ignite your soil microbiology. Choose the right fit of 1 or 2 of our Plant Juices to achieve a total volume of 2 gallons per acre. The deliverable is a rich carbohydrate load to your living soil environment.

Applied with repetition and alongside oxygen rich cultural practices, the benefits are increased organic matter decomposition yielding improved nutrient cycling supported by a broad micronutrient profile.

Our **Workingmans Blends, Supt. Made (™)** provide light but powerful rates of key plant performance nutrients, delivering rich plant responses in rooting, density, and color.

The Mix and Match Program introduces quality molasses to any program while targeting specific site and seasonal goals. **Use this program to fill gaps, or improve performance while providing a strong foundation to support plant and soil health.**

The Mix and Match Program is utilized on plants such as Championship caliber Golf Course Turf, Sports Turf of all varieties, Home Lawns, and Home and Garden Plants.

Contact us at any time
to discuss your
program!

Golf Course and Sports Turf



Application Information:

- Begin applications just prior to the soil temperatures reaching your target range.
- Application intervals should range from 7 to 30 days, depending on plant performance and yield goals. More frequent on the shortest cuts!
- End applications just following soil temperatures dropping below your target range.
- Cool Season Turf – utilize an application window of 7–9 months for optimum performance.
- Warm Season Turf – utilize an application window of 9–10.5 months for optimum performance.
- Apply with greater frequency and volume when facing abundant organic deposits.

A 1 gallon/acre rate of application of each Molasses King Plant Juice will deliver:

- ***The Sweet Heat*** – 0.12oz/1000sqft of Ferrous Sulfate
- ***The Mojo*** – 0.025lbs/1000sqft of Nitrogen
 - This ultra-light Nitrogen rate is for soil health and processing. It is not a significant plant available source. Supplement Nitrogen per plant specific requirements.
 - Warm season turf managers may increase the rate to supplement turf nitrogen feeding during active growing periods.
- ***The Sea Sugar*** – 0.12oz/1000sqft of Magnesium Sulfate (along with concentrated kelp)

Apply rates and strategies according to our programs:

- *The 3 Kings*
- *The TD370*
- *The Mix and Match*

Home Lawns



Review the Product Label of each Molasses Kings Plant Juice

(1 gallon/acre rate = 3oz/1000sqft)

Blend each Molasses Kings Plant Juice into a commercially available hose end sprayer and ensure you follow all calibration instructions.

- Use with caution
- Only apply to intended application area
- Avoid hard surfaces
- Rinse all Plant Juices from hard surfaces to avoid staining

Apply rates and strategies according to our programs:

- *The 3 Kings*
- *The TD370*
- *The Mix and Match*

Application Information:

- Begin applications just prior to your Spring Season growing window.
- Apply Every 14-21 Days
- End applications just following your Fall Season growing window.
- Cool Season Turf – utilize an application window of 7-9 months for optimum performance.
- Warm Season Turf – utilize an application window of 9-10.5 months for optimum performance.
- Apply with greater frequency and volume when facing abundant organic deposits

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- **The Sea Sugar** – 0.12oz/1000sqft of Magnesium Sulfate (along with concentrated kelp)

Home and Garden

Shrubs, Trees, Ornamentals, Indoor and Outdoor



Application Information:

- Begin applications just prior to your Spring Season growing window.
- Apply Every 14-30 Days
- End applications just following your Fall Season growing window.
- Review the Product Label of each Molasses Kings Plant Juice
- Blend the Molasses Kings Plant Juice into a 2 gallon watering can.
- Fill the container with water – total of 2 gallons
- Apply the mixture around the rootzone of approximately 8-12 plants depending on the size of each plant and their site specific soil and other environmental conditions.
- Rinse the plants and rootzone with water following the rootball applications

Adjust rates according to according to total volume of watering can

- 2 gallons = 3-15 oz of Plant Juice
- 1.5 gallons = 2.25-11 oz of Plant Juice
- 1 gallon = 1.5 -7.5 oz of Plant Juice

Utilize hose end commercially available applicators with label rates adjusted to applicator calibration.

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