Contact us · +1 (281) 706-8171
2565 FM 1096, Boling, TX 77420 · SigmaAgriScience.com

Sigma Molasses

0-0-2

Liquid concentrate · Driven by nature. Backed by science.

FOR PROFESSIONAL USE ONLY

Sigma Molasses is a liquid concentrate source of food for beneficial microbes that helps support increased populations and life in the soil. Use in conjunction with Sigma fertilizers for best results.

GUARANTEED ANALYSIS

Soluble Potash (K_2O)	**2.0%**

Derived from: Molasses

Net Contents: 2.5 Gal (9.4 L) · Net Weight: 28.7 Lb (13.0 kg)

Density: 11.5 lbs/gal at 68°F.

Guaranteed by: Sigma AgriScience, 2565 FM 1096, Boling, TX 77420

F003276

ORGANIC INPUT MATERIAL

DIRECTIONS FOR USE

BEFORE YOU MIX

Shake well before use. Keep cap closed when not in use. Sigma Molasses fully dissolves in water and is suitable for use in liquid foliar, soil applied, and irrigation water applications. Regular applications are important for maximizing crop potential.

WOODY PERENNIAL CROPS (TREES, VINES, BUSHES, ETC.)

Apply 0.125 to 1 gallon of Sigma Molasses in 100 gallons of water per acre (0.375 to 3 ounces in 2 gallons of water per 1,000 sq ft) starting at regrowth in the spring. Reapply every 7 to 30 days to dormancy.

OTHER FRUIT, VEGETABLE & FIELD CROPS

Apply 0.125 to 1 gallon of Sigma Molasses in 100 gallons of water per acre (0.375 to 3 ounces in 2 gallons of water per 1,000 sq ft) every 7 to 30 days starting at planting.

ORNAMENTALS

Apply 0.125 to 1 gallon of Sigma Molasses in 100 gallons of water per acre (0.375 to 3 ounces in 2 gallons of water per 1,000 sq ft). Apply every 30 to 45 days.

TURF (GREENS, TEES & FINE TURF)

Apply 0.375 to 3 ounces of Sigma Molasses in 2 gallons of water per 1,000 sq ft (0.125 to 1 gallon in 100 gallons of water per acre). Reapply every 10 to 14 days throughout the growing season. For heavy thatch areas, use the higher rate at weekly applications.

TURF (FAIRWAYS, ROUGHS, SPORTS TURF & LAWNS)

Apply 0.125 to 1 gallon of Sigma Molasses in 100 gallons of water per acre (0.375 to 3 ounces in 2 gallons of water per 1,000 sq ft). Reapply every 2 weeks during high stress periods.

TURF (AERIFICATION)

Apply 0.375 to 3 ounces of Sigma Molasses in 2 gallons of water per 1,000 sq ft (0.125 to 1 gallon in 100 gallons of water per acre). Apply 1 week before and again 1 week after aerification.

COMPATIBILITY

Sigma Molasses has a naturally thick viscosity. Prior to mixing, product should be at least room temperature in order to expedite the tank mixing process. Use aggressive tank agitation to liquify Sigma Molasses and prevent it from sticking to the sides of the spray tank. If interaction of chemicals is unknown, a "jar" compatibility test is recommended.

USE, STORAGE AND LEGAL STATEMENTS

For PROFESSIONAL USE ONLY. Store in a cool, dry area. Avoid prolonged exposure to direct sunlight.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

WARNING: Follow SDS instructions for safety precautions and cleaning and maintaining of PPE (Personal Protective Equipment). If no such instructions for washables, use detergent and hot water. Not for human consumption. Keep out of reach of children.

Warranty Limitations: The information contained on this label is believed to be accurate and reliable. There are no warranties that extend beyond the guaranteed analysis on the face hereof. All claims against guarantee are limited to replacement of product or refund of purchase price, or by law. The buyer and user acknowledge and assume all liability resulting from the use of this material. Timing, method of application, weather, crop conditions, and other factors are beyond the control of the seller. SIGMA AGRISCIENCE DISCLAIMS ALL OTHER WARRANTIES OF ANY KIND WHATSOEVER, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. In no event shall SIGMA AGRISCIENCE be liable for damages resulting from the use of this product and/or any special consequential or incidental damages of any kind.