

GRAVITY® L 38 SPECIAL

WITH TAKE OFF® TECHNOLOGY
FOLIAR OR SOIL NUTRIENT



GUARANTEED ANALYSIS

Total Nitrogen (N)	5.0%
5.0% Ammoniacal Nitrogen	
Soluble Potash (K ₂ O)	15.0%
Derived from: Potassium phosphite, Ammonium phosphite and Potassium hydroxide	

KEEP OUT OF REACH OF CHILDREN



WARNING

Harmful if Swallowed

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS

Wash face, hands and any exposed skin thoroughly after handling. Wear eye and face protection. Do not eat, drink or smoke when using this product.

FIRST AID

IF SWALLOWED: Call a POISON CENTER or Doctor/Physician if you feel unwell. Rinse mouth. Do not induce vomiting. Never give anything by mouth to an unconscious person.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in original container and keep container tightly closed when not in use. Keep away from heat, sparks and flames. PROTECT FROM FREEZING. SHAKE WELL BEFORE USE. Container

Disposal: Do not reuse container. Recycling decontaminated containers is the best option of container disposal. Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in accordance with Federal, state and local laws and regulations. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the web page at www.agrecycling.org.

For Emergency, Spill, Leak, Fire, Exposure, or Accident, Call: CHEMTREC 1-800-424-9300

GENERAL INFORMATION:

Gravity L 38 Special with Take Off Technology is a concentrated nutrient solution containing, in highly soluble form, certain elements and metabolites beneficial to plant growth, rooting, root development, flowering, transplant establishment and, with sufficient nitrogen, may improve color development when applied as a properly timed foliar or soil application. Application to turf and

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7440 State Highway 121 • McKinney, TX 75070

WEIGHT PER GALLON: 12.2 lbs/gal (5.53 kg)
NET WEIGHT: 30.5 lbs (13.83 kg)
NET CONTENTS: 2.5 Gallons (9.46 Liters)

2/0125/4

F003313
Item # HPG1702093

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ornamentals may improve resistance to certain stressors. Applications of this product should be part of a fertility program based upon soil and tissue testing data and is intended for use as a supplemental fertilizer treatment.

DIRECTIONS FOR USE:

READ ENTIRE LABEL BEFORE USING

Gravity L 38 Special with Take Off Technology is compatible with most commonly used pesticides, fertilizers and other plant protectants. It is not recommended to use this product with surfactants or adjuvants that lower pH, however, products containing buffering agents should not cause problems. AVOID MIXING with oxidizing chemicals including, but not limited to, chlorine, hydrogen peroxide, ozone and other sterilants. DO NOT tank mix this product with fungicidal copper products or apply the spray solution to plants that have been or will be treated with a fungicidal copper spray within 10 days of the planned product application. If the applicator does not have experience using this product, a phytotoxicity and jar test should be performed to confirm plant safety and tank mix compatibility with spray mix.

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED.

Turf (including but not limited to golf courses, commercial, residential, sports turf, sod farms, parks): Apply 1 to 3.5 fl. oz. in 0.75- 2.5 gallons of water per 1,000 square feet at 14 day intervals during active growth periods. Appropriate for use on all cool-season and warm-season turfgrasses.

Ornamentals (including but not limited to greenhouses, nursery, landscapes, transplant- ed crops): Appropriate for application to (a) conifer and deciduous woody ornamentals and trees, (b) flowering, bedding and non-woody ornamentals, and (c) cut flowers

Propagation/Transplanting/Establishment: Momentarily submerge cuttings or trays in a 0.1 - 0.2% volume/volume solution prior to planting. Or foliarly spray over the top a solution at 0.1 - 0.2% volume/volume. In the landscape, apply, approximately 2 pints for 1 gal pots up to 2 gallons for B&B plants of the mixed solution. Repeat applications at 10-14 day intervals as needed.

Maintenance, Growth and Development: Apply as a foliar spray using a 0.1% to 0.2% volume/volume solution with subsequent applications at 10 - 14 day intervals. For larger plants, a root drench of the solution at approximately 2 pints for 1 gal pots up to 2 gallons for B&B plants of the mixed solution can be applied.

Transporting (including cut flower shipment): 3 - 5 days prior to shipment, apply a foliar spray using a 0.1% to 0.2% volume/volume solution. Or cut flowers may be treated with a 0.1% volume/volume solution after harvest and prior to shipping.

Backpack: Mix 1-2 oz per gallon of water.

Note: A 0.1% volume/volume solution is approximately 0.25 fl. oz. of this product per 2 gallons of water. Applications should be discontinued during dormancy. The first seasonal application should be applied at bud emergence. The last application should be applied just prior to the onset of senescence. When using a 0.2% solution of this product, use a maximum of 4 gallons of spray solution per 1,000 square feet.

IRRIGATION SYSTEM APPLICATION: Applications to the soil can be made through certain irrigation systems including, but not limited to, low volume systems (e.g. micro sprinklers, drippers, drip tape, and fanjets) and typical sprinkler systems (e.g. solid set, pull and hand move). The specific injection equipment and irrigation system must conform to all federal, state and local regulations pertaining to the fertilization of plants through an irrigation system. Accurate and properly calibrated injection equipment and an irrigation system that is operated at maximum distribution uniformity will help avoid plant injury and/or product ineffectiveness. For best results, apply this product toward the end of the irrigation set and allow sufficient time for the product to be flushed completely out of the entire irrigation system prior to turning off the irrigation water.

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DO NOT exceed a maximum product concentration of 0.03% volume/volume in continuous feed (fertigation) applications. A 0.03% volume/volume solution is approximately 0.08 fl. oz. of this product per 2 gallons of water. (See APPLICATION PRECAUTIONS section.)

SPRAY COVERAGE AND DRIFT CONTROL

To optimize spray coverage or deposition, and to reduce drift, include Droplex adjuvant.

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

WARRANTY DISCLAIMER

Heritage Landscape Supply Group warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, NOR IS ANY REPRESENTATIVE OF SELLER AUTHORIZED TO MAKE ANY SUCH WARRANTY OR MODIFY THESE TERMS. This warranty does not extend to the storage, handling or use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such storage, handling or use. Seller shall not be responsible for incidental or consequential damages, if any, resulting from a breach of warranty.

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