



DUNE™

SOLUBLE SILICON

For use on specialty crops, ornamentals, and turf

NET WT. 9.5 lbs (4.3 kg)

NET VOLUME 1 gal (3.79 L)

DENSITY 1.1386 g/mL @ 68°F

PRODUCT INFORMATION

Dune™ is a powerful solution of soluble silicon that is designed for professional growers looking to promote plant performance. The bioavailable soluble silicon in Dune™ promotes plant tolerance to abiotic stress and provides silicon to the plant. Dune's unique soluble silicon formulation is plant-available and easy to apply as part of a typical nutrition program. Effective even when applied at extremely low application rates. Dune™ provides a high-performance soluble silicon solution for professional growers of all crop types in controlled environments and open field environments.

MIXING INSTRUCTIONS

SHAKE WELL BEFORE USE. Dune™ is compatible with most fertilizers and other crop inputs such as crop protection but always jar-test first. To prepare a plant-usable solution, fill a tank with 70% desired volume of water, add Dune™ while stirring, then add the final 30% volume of water. User assumes full responsibility to ensure compatibility when tank-mixing with other products. Dune™ is a supplement and does not replace routine practices; it should be used as part of a standard nutrition program. Over-applying Dune™ may result in stunted vertical growth of the plant. Use mixed product right away.

APPLICATION INSTRUCTIONS

Dune™ is compatible for use on all crops and is ideal for use on fast-growing annuals and high-value specialty crops. Dune™ is best applied frequently with low rates to ensure consistent and prolonged coverage in the plant.

SAFETY AND HANDLING

KEEP OUT OF REACH OF CHILDREN.

WARNING. May be harmful if swallowed or in contact with skin. May cause eye irritation. May cause mild skin irritation. Avoid contact with eyes, skin, and clothing. Wash hands, forearms, and other exposed areas after handling. Don't eat, drink, or smoke when handling Dune™. Wear gloves, protective clothing, and eye protection while handling, if desired. Do not allow children and unauthorized persons to handle the product.

EXPIRATION DATE: 2 years from the Manufactured Date.

MANUFACTURED DATE: Printed on the Container.

BATCH NUMBER: Printed on the Container.

100% SATISFACTION GUARANTEED

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CA 111225 v1

CONTAINS NON-PLANT FOOD INGREDIENTS

CONTAINS BENEFICIAL SUBSTANCES

GUARANTEED ANALYSIS – SOIL AMENDING INGREDIENTS

ACTIVE INGREDIENTS

Soluble Silicon (Si).....	2.2%
Inert Ingredients/Water.....	97.8%

DIRECTIONS FOR USE

Apply as a foliar spray (ground or aerial) or fertigation (drench, in-furrow or sprinkler) during vegetative and flowering growth cycles. The pH of the final solution can be adjusted if needed to accommodate blending with other pH-sensitive inputs.

Application	Application Rate	Application Frequency
Greenhouse and Containers	2 – 14 fl.oz./100 gallons	1-4 times monthly
Field and Specialty Crops	8 – 32 fl. oz./acre	2-3 week interval beginning at flowering
Fruit Trees and Orchard Crops	8 – 32 fl. oz./acre	2-3 week interval beginning at leaf formation
Turf	0.2 – 0.8 fl. oz./1,000 sq. ft	1-4 times monthly

More frequent applications at lower rates are ideal for most crops.

TURF STATEMENT

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only on your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

STORAGE AND DISPOSAL

Store the product in a cool, well-ventilated area away from direct sunlight. Keep the container tightly closed. Any spillage should be collected and disposed of per state or federal regulations. Ensure that the product does not leak into water sources or water ways. Dispose in accordance with local, state, and federal regulations. Product has a natural ammoniacal odor.

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

LIMITED WARRANTY

The recommendations and information provided on the label are the result of extensive and rigorous studies and tests. However, numerous factors beyond our control may occur during use (preparations of the mixtures, application, weather conditions, product expiration, etc.). The company guarantees composition, formulation and contents within stated storage conditions and product expiration date. The user is responsible for any damage caused due to total or partial non-observance of the instructions on the label.