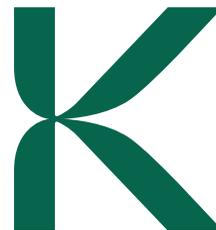


NodoKare™

LIQUID SEAWEED CONCENTRATE
0-0-5



Koppert

GUARANTEED ANALYSIS

Soluble Potash (K₂O)

5.0%

Derived from seaweed extract (*Ascophyllum nodosum*)
and potassium hydroxide

F002292

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

Distributed and guaranteed by:

Koppert Biological Systems, Inc.

1502 Old US 23

Howell, MI 48843

Tel: 800-928-8827

(☞) PRODUCT OF CANADA

NET CONTENT:

2.5 U.S. Gal

9.4 L

NET WEIGHT:

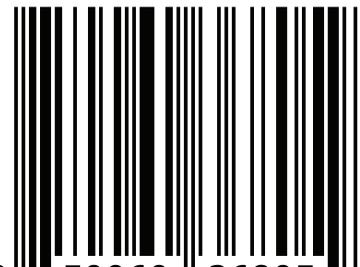
24.2 lb

11.0 kg

01946

v.1.1(24.02.02)

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NodoKare™

GENERAL INFORMATION

NODOKARE™ has been formulated using alkaline extraction of *Ascophyllum nodosum* seaweed, **NodoKare** is designed to promote vegetative growth, enhance root development, and improve crop resilience to abiotic stress. Ideal for use in broadacre and row crop production.

DIRECTIONS FOR USE

Apply in foliar or soil application systems early in the season and continue throughout the entire growing period. Use **NODOKARE™** as a supplement to a well balanced crop management program designed to maximize quality crop production. To achieve desired results, major and minor nutrient levels must be adequate to support increased production. The product may not be applied near water, storm drains or drainage ditches. The product may not be applied if heavy rain is expected. The product may only be applied to the intended application site. Peel the label for crop-specific rates and timings.

COMPATIBILITY : **NODOKARE™** is compatible with most insecticides, fungicides and fertilizers. When interaction is unknown, a "jar" compatibility test is recommended.

STORAGE : Store in a cool, dry place away from direct sunlight.

CAUTION : Keep out of reach of children.

APPLICATION GUIDELINES

NODOKARE™ is derived exclusively from marine plants harvested from the clean coastal waters of the North Atlantic Ocean. Consistent use of **NODOKARE™** supplements a well-balanced crop nutrition program. Use **NODOKARE™** to increase desirable yield and quality, improve overall plant nutrition, improve plant establishment and development, improve plant vigor, and maximize crop potential during periods of stress. To achieve the desired results, the levels of major and minor nutrients must be adequate to support the increase in production. The following rates and timings of application are recommended for optimum efficacy.

Compatibility : **NODOKARE™** is compatible with most insecticides, fungicides, pesticides, and fertilizers. Some pH adjustments may be required with acidic mixtures. Add non-ionic surfactants after the product has completely dissolved in the tank solution. When mixing with calcium products, thoroughly mix **NODOKARE™** with the water in the tank prior to adding the calcium product. If interaction of chemicals is unknown, a "jar" compatibility test is recommended.

Storage and Handling : This product contains a preservative but should be stored away from intense cold and heat. Avoid spillage as product is very slippery and may create a hazard.

WARRANTY STATEMENT

Koppert® warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of **Koppert®**. In no case shall **Koppert®** be liable for consequential, special or indirect damages resulting from the use or handling of this product. **Koppert®** makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

DIRECTIONS FOR USE

NODOKARE™ 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 during unexpected stress.

Foliar Applications: Fill half the spray tank with water, begin agitating and gradually add recommended amount of **NODOKARE™** with remainder of water and spray solution. Use enough water for good spray coverage. The foliar spray should be applied as a fine mist, with low fluid velocity until the foliage is wet. Do not foliar-apply during times of moisture or heat stress. For best results apply during the cool part of the day or when temperatures are below 85 degrees Fahrenheit. Do not spray just before or after rainfall or sprinkler irrigation. Use a non-ionic surfactant for maximum dispersal and leaf adherence.

Soil applications: Soil applied treatments can be made by mixing with soil-applied fertility, directed sprays to the soil, sidedress treatments, applications through the irrigation systems or other methods which effectively apply **NODOKARE™** to the soil. When making irrigation treatments dilute 1 part **NODOKARE™** in a minimum of 50 parts of finished solution and agitate thoroughly. Continuous agitation of the supply tank is recommended. **NODOKARE™** can be applied through drip, microjet, sprinkle, overhead, furrow, flood and other types of irrigation at the suggested rates. For micro sprinkler, solid set or drip irrigation, apply after the system is fully pressurized, inject finished solution for at least one hour and follow with clean water for at least two hours. Avoid heavy irrigations immediately following application.

ADDITIONAL APPLICATIONS SHOULD BE MADE IMMEDIATELY PRIOR TO OR FOLLOWING STRESS PERIODS SUCH AS CHILL, HEAT OR DROUGHT.

GENERAL CROP APPLICATION RATES

Applications can be made either foliar or to the soil. Apply 3-5 days prior to an anticipated plant stress.

SPECIFIC APPLICATION RATES: VEGETABLE CROPS

CROP	APPLICATION RATES AND GENERAL RECOMMENDATIONS
CUCURBIT VEGETABLES (Cantaloupe, Cucumbers, Gourds, Honeydew, Muskmelons, Squash, Pumpkins, and Watermelons)	32 TO 64 OUNCES PER ACRE 1st application: soil or transplant treatment at planting Repeat: soil or foliar applications every 14-21 days until harvest is complete
SOYBEAN PULSES	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar application at V4-R3 (it can be applied at herbicide and/or fungicide timing)

POTATOES	32 TO 96 OUNCES PER ACRE 1st application: soil applied treatment at planting 2nd application: at tuber initiation 3rd application: 20 days after tuber initiation
PEANUTS	3 OUNCES PER ACRE Soil applied treatment at planting 10 TO 16 OUNCES PER ACRE Application at early bloom and again 14 days after early bloom

SPECIFIC APPLICATION RATES: FIELD CROPS

CROP	APPLICATION RATES AND GENERAL RECOMMENDATIONS
ALFALFA	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Soil or foliar applications after each cutting or every 3-4 weeks
CORN (Grain, Feed, Forage and Silage)	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar application at V4-VT (it can be applied at herbicide and/or fungicide timing)
SEED CORN	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar application at V4-VT (it can be applied at herbicide and/or fungicide timing)
COTTON	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar or soil application at the pinhead square, and again 2 weeks after pinhead square
WHEAT	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar or soil applications at tiller initiation and again at panicle emergence
SORGHUM	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar or soil applications at tiller initiation and again at panicle emergence
BARLEY	3 OUNCES PER ACRE In-furrow or banded at planting, or with row starter 10 TO 16 OUNCES PER ACRE Foliar or soil applications at tiller initiation and again at panicle emergence

SHAKE WELL BEFORE USE

Contact your Koppert® representative for specific use recommendations.

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