

# KaPre<sup>®</sup> AlgaMar

## Liquid Fertilizer

### 0.2-0.25-3.0

#### Guaranteed Analysis

Total Nitrogen (N) . . . . .	0.2%
0.2% Water Soluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) . . . . .	0.25%
Soluble Potash (K <sub>2</sub> O) . . . . .	3.0%
Derived from fermented seaweed extract	

**CAUTION: KEEP OUT OF REACH OF CHILDREN**

PRECAUTIONARY STATEMENTS: None

This product has been reviewed and was found to be non-hazardous per the GHS Standard.

#### Amino Acid Profile

Alanine	Arginine	Aspartic Acid	Cystine
0.07%	0.06%	0.37%	0%
Glutamic Acid	Glycine	Histidine	Isoleucine
0.23%	0.07%	0.02%	0.06%
Leucine	Lysine	Methionine	Phenylalanine
0.10%	0.07%	0.02%	0.06%
Proline	Serine	Threonine	Tyrosine
0.10%	0.06%	0.07%	0.03%
Valine	<b>Amino Acid %:</b>	<b>N From Amino Acids:</b>	
0.08%	1.48%	0.21%	

#### General Information

KaPre<sup>®</sup> AlgaMar is a fermented, brown seaweed extract concentrate that promotes stress tolerance in plants. It is suitable for soil, foliar, hydroponic and seed applications

#### Application Instructions

KaPre AlgaMar can be applied at rates of 10 to 40 ounces per acre. Applications should be made 3-5 days prior to an anticipated stress event to be most beneficial. See below for specific crop guidelines.

#### General Guidelines for Woody Perennials Crops including but not limited to Trees, Vines and Bushes:

Apply 40 to 80 ounces of KaPre AlgaMar per acre starting at re-growth in the Spring. Repeat applications every 14 days. Post harvest applications can be made every 2-3 weeks from harvest to dormancy by either foliar or soil application.

#### General Guidelines for Fruit, Vegetable and Field Crops:

Apply 15 to 40 ounces of KaPre AlgaMar per acre at planting and then every 14 days throughout the season. Applications can be made by soil or foliar spray.

#### Specific Crop Guidelines Fruit and Nut Crops:

##### Almonds, Hazelnuts, Pistachios and Tree Nuts:

Apply 15 to 40 ounces of KaPre AlgaMar per acre every 2-3 weeks throughout the season. Applications can be made by soil or foliar spray.

##### Avocado, Citrus, Cranberries, Grape, Kiwi, Olive, Fig, Apple, Pear, Stone Fruit, Cherry, etc.:

Apply 15 to 40 ounces of KaPre AlgaMar per acre every 2-3 weeks throughout the season. Applications can be made by soil or foliar spray.

##### Bushberries, Caneberries, Strawberries:

Apply 15 to 20 ounces of KaPre AlgaMar per acre every 2-3 weeks throughout the season. Applications can be made by soil or foliar spray.

##### Strawberries (Hydroponic):

Apply 0.4 to 0.8 ounces of KaPre AlgaMar per 100 gallons of water and apply every 7-14 days.

#### Specific Crop Guidelines Vegetable Crops:

##### Asparagus, Brassica Vegetables, Bulb Vegetables, Fruiting Vegetables, Potatoes, Root and Tuber Vegetables.:

Apply 10 to 20 ounces of KaPre AlgaMar per acre every 2-3 weeks throughout the season. Applications can be made by soil or foliar spray.

##### Cucurbits, Leafy Vegetables.:

Apply 10 to 20 ounces of KaPre AlgaMar per acre every 2-3 weeks throughout the season. Applications can be made by soil or foliar spray.

##### Vegetables (Cucumbers, Tomatoes, Peppers, Etc. (Hydroponic):

Apply 0.4 to 0.8 ounces of KaPre AlgaMar per 100 gallons of water and apply every 7-14 days.

#### Specific Crop Guidelines Field Crops:

##### Corn, Cotton, Wheat, Rice.:

Apply 10 to 20 ounces of KaPre AlgaMar per acre every 2-3 weeks throughout the season. Applications can be made by soil or foliar spray.

#### Specific Crop Guidelines Turf:

Apply 0.1-0.3% solution of KaPre AlgaMar per acre every 2 weeks throughout the season. Apply to the root zone or as a foliar spray.

#### Compatibility and Storage

KaPre AlgaMar can be blended with other water-soluble fertilizers and is compatible with most pesticides; however, do not mix with other chemicals without a compatibility test. An adequate test for compatibility involves mixing in a small container the proper proportions of the product with water and the other ingredients. Agitate and let stand for one hour. If a precipitate forms then apply the products separately.

Avoid Freezing.

### SHAKE IMMEDIATELY BEFORE USE

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

In Virginia this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.

#### Conditions of Sale

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

**Weight per Gallon: 8.4 lb. (3.8 kg.)**

#### Net Volume and Weight

<input type="checkbox"/>	5 Gal. (19 Lit.)	42.0 lb. (19.0 kg.)
<input type="checkbox"/>	55 Gal. (208 Lit.)	462.0 lb. (209 kg.)
<input type="checkbox"/>	250 Gal. (945 Lit.)	2,100 lb. (952 kg.)

Guaranteed and Distributed By:  
LidoChem, Inc.

Performance Nutrition Division  
20 Village Court, Hazlet, NJ 07730

Phone: (732) 888-8000

Email: info@pnfertilizers.com

www.pnfertilizers.com

F1129

**PERFORMANCE**  
NUTRITION™

Performance Nutrition is a division of LidoChem, Inc.

*Not For Use In California*

KaPre and Performance Nutrition are registered trademarks of LidoChem, Inc.