



Food Ingredients Group

New Certified Organic Antimicrobial Protection

e(Lm)inate® V

Liquid Vinegar from Hawkins
– The clean label antimicrobial



Why e(Lm)inate® V?

- Certified Organic
- Proven pathogen control
- Your consumers want an easy-to-understand, consumer-friendly clean label



Simplify your label • Vinegar = Clean Label

800.328.5460 | www.hawkinsinc.com



e(Lm)inate® V

product data sheet

General Characteristics:

Appearance	Clear, straw yellow to light brown liquid
Odor	Slight vinegar
Shelf Life	730 days

Component	Specification
Non-Volatile Solids, wt. %	47.0 - 53.0
Titrateable Acidity, wt. %	≥ 4.0

Raw materials used in manufacturing meet current edition requirements of the Food Chemicals Codex.

Physical Properties	Specification
Specific Gravity, 22° C	1.20 - 1.30
pH, 5% Solution	5.0 - 7.0

Microbiological Analysis: The raw materials used in production do not support microbial growth. The finished product was engineered to exhibit antimicrobial properties. As such, Hawkins, Inc. does not conduct routine microbiological testing on antimicrobial products.

Nutritional Information (per 100 grams):

Protein (g)	0	Calcium (mg)	< 1
Fat (g)	0	Iron (mg)	< 1
Trans Fats (g)	0	Vitamin A (IU)	< 1
Cholesterol (g)	0	Vitamin C (mg)	< 1
Carbohydrates (g)	< 1	Thiamine (mg)	< 1
Crude Fiber (g)	0	Riboflavin (mg)	< 1
Soluble Fiber (g)	0	Niacin (mg)	< 1
Calories:		Sugars (g)	< 1
kCal	68 - 76	Moisture (g)	47 - 53
kJ	282 - 318	Ash (g)	32
Sodium (mg)	< 100		
Potassium (mg)	14,750 - 16,750		

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We always bring more to the table

Contact us at: 1.800.328.5460
www.hawkinsinc.com