

KEMIN

Product Specifications



2100 Maury Street • Des Moines, Iowa, USA 50317 • tel: 515.559.5100 • www.kemin.com

TetraCURB™ MAX

CODE NUMBER

018411

DESCRIPTION

Miticide. A proprietary blend containing rosemary oil for control of spider mites and small, soft-bodied insects, including but not limited to aphids and whiteflies, on all plants including food crops. Listed by the Organic Materials Review Institute (OMRI) for use on organic production.

INGREDIENTS

Glyceryl monooleate, Castor oil, Sorbitol, Isopropyl myristate, Rosemary oil, Clove oil, Butyl lactate, Peppermint oil, Lauric acid, Vanillin, Myristic acid, Palmitic acid, Stearic acid, and Oleic acid.

QUALITY SPECIFICATIONS	
Refractive Index	1.465-1.471
TYPICAL CHARACTERISTICS	
Appearance	Colorless to light yellow liquid
Odor	Fresh herbal rosemary
Density	0.920-0.974- g/ml

INSTRUCTIONS FOR USE

THIS PRODUCT IS A CONCENTRATE AND MUST BE DILUTED BEFORE USING.

Use dilution immediately – Do not store diluted solution.

Dilute TetraCURB MAX for your respective need following the dilution table. A minimum of 100 gallons of finished solution to treat 1 acre. Spray plants with diluted solution to achieve complete coverage until runoff. The use of surfactants, adjuvants, and/or penetrants is not required when using this product. For best results, use in an IPM program with a minimum of 2-3 applications over 2 weeks.

NOTE: Since plant varieties are numerous and may react differently to TetraCURB MAX, test the product on a small scale before making large-scale applications. Do not apply on plants when the temperature is 90° F or above.

TetraCURB MAX Dilution Table*

Final Water (gallons)	For 0.25% Solution (fl. oz.)	For 0.5% Solution (fl. oz.)	For 1.0% Solution (fl. oz.)	For 2.0% Solution (fl. oz.)
1	0.32	0.64	1.28	2.56
25	8	16	32	64
50	16	32	64	128
75	24	48	96	192
100	32	64	128	256

*Suggested Spray Rates: 0.25% is preventative, 0.5% for moderate infestation, 1.0% for heavy infestation, 2% for rescue from heavy infestation. Suggested Dip Rates: 0.25% is preventative, 0.5% for moderate infestation.

Fill a clean tank with half of the amount of needed clean water. Add TetraCURB MAX for the desired rate of application. Fill the tank with the remaining amount of needed water and mix to obtain a homogenous mixture

STORAGE

Store in original container only in a cool, well-ventilated, dry place (20 - 27 °C). Do not freeze. Keep container closed when not in use.

STABILITY

Shelf life is 12 months unopened under proper storage conditions.

****NOTE: 25(b) Exempt:** This product has not been registered by the United States Environmental Protection Agency. Kemin Industries, Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act.