



# **INSECTICIDE-MITICIDE&** REPELLENT

### ITS NOT JUST AN OIL - IT'S A SMART BLEND

TetraCURB™ MAX is a biopesticide that controls mites and a wide range of small, soft-bodied insects on all crops. TetraCURB MAX is not just a traditional horticultural oil insecticide; it is a SMART BLEND of sustainable active ingredients in a sophisticated carrier of functional ingredients. The actives are premium botanical oils rich in insecticidal compounds responsible for the multiple modes of action, making it an excellent tool for resistance management. The formulation is composed of: Emulsifiers that create a stable and homogeneous sprayable emulsion; adjuvants that enhance the wetting and uniform contact spray on the plant surface for maximum efficacy with minimum phytotoxicity; and synergistic solvents that maximize the delivery of the active ingredients to the target site more efficiently.

TetraCURB MAX is an excellent biological crop protection tool to rotate in a sustainable IPM program.

#### **ACTIVE INGREDIENTS:**

Castor oil	20%
Rosemary oil	10%
Clove oil	
Peppermint oil	2%

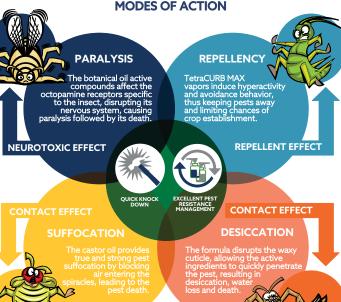
#### **INERT INGREDIENTS:**

Glycerol monooleate, Sorbitol, Isopropyl myristate, Butyl lactate, Lauric acid, Vanillin, Myristic acid, Palmitic acid, Stearic acid, Oleic acid.

#### **TARGET PESTS CONTROLLED:**

Broad-spectrum control of mites and small, soft-bodied insects including but not limited to aphids, whiteflies, thrips, mealybugs, lygus, etc.







to use





Sustainable **Biological Crop Input** 



**MRL** Exempt



No Label **Restrictions &** Limitations



**Phytotoxicity** Observed



**Minimal PPE** 



ALWAYS READ AND FOLLOW LABEL DIRECTIONS | SHAKE WELL BEFORE USE | USE DILUTION IMMEDIATELY | DO NOT STORE DILUTED SOLUTION

#### **USE SITES:**

All commercial specialty crops, indoor and outdoor, including greenhouse, nursery, hop, hemp and cannabis

#### **MIXING INSTRUCTIONS:**

- TetraCURB MAX is a smart blend. The use of adjuvants is not required
- This product is a concentrate and must be diluted before using
- 1) Fill a clean tank with half the amount of clean water
- 2) Add TetraCURB MAX at the desired application rate
- 3) Fill the tank with the remaining amount of water and mix until homogeneous
- 4) Spray on plants to achieve complete foliar coverage until runoff

#### **APPLICATION TIMING:**

- Year-round use. TetraCURB MAX doesn't have label restrictions or limitations on the number of applications per cropping season.
- Do not apply to plants under stress or when the temperature is 90°F or above

**EQUIPMENT:** Standard commercial sprayer

#### **PACKAGING SIZES:**

1 Gallon (case of 4) | 2.5 Gallons (case of 2) | Tote (275 gallons).



FIFRA 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. Certain statements may not be applicable in all geographic regions. Product labeling and associated claims may differ based upon regulatory requirements. The product is not registered, or authorized for sale in all states. Consult your Kemin representative or your state regulatory representative for approval of this use in your state, specific applications and labeling. © Kemin Industries, Inc. and its group of companies 2022. All rights reserved. \* \*\*\*Trademarks of Kemin Industries, Inc., USA.





#### **RECOMMENDED APPLICATION RATES:**







Preventative Approach

Hot Spot Treatment

Anytime in the Season



#### **FOLIAR SPRAY RATES**

- Rates for 100 gallons of water per acre
- A minimum of 100 gallons of finished solution to treat one acre is recommended.

P	PREVENTATIVE	MODERATE PRESSURE	HEAVY INFESTATION	RESCUE FROM HEAVY INFESTATION
	0.25%	0.5%	1%	2%
	32 fl. oz	64 fl. oz	128 fl. oz	256 fl. oz

DIP: Dip application is available. Refer to the label for the direction.

## Learn more, visit: kemin.com/tetracurbmax

