



TECHNICAL DATA SHEETS

Kauzar® | SOLUBLECONCENTRATE

PERCENTAGE COMPOSITION

Ingredient	% by weight	Additional information
Quassia amara extract (<i>Quassia amara</i>)	9.64	Equivalent to 100 g a.i./L at 20°C
Chicalote extract (<i>Argemone mexicana</i>)	4.82	Equivalent to 50 g a.i./L at 20°C
Higuerilla oil (<i>Ricinus communis</i>)	4.82	Equivalent to 50 g a.i./L at 20°C
Stabilizer, anticaking, solvent and surfactants.	80.72	
Total:	100.00	

RSCO-MEZC-INAC-0930U-X0202-375-19.28 | OMRI anm-22694

STOP. READ THE LABEL BEFORE USING THIS PRODUCT.

MAY BE HARMFUL IF SWALLOWED. MAY BE HARMFUL IN CONTACT WITH SKIN. MAY BE HARMFUL IF INHALED.

PRODUCT DESCRIPTION

Kauzar® is a botanical insecticide formulated as a soluble concentrate.

PREPARATION AND APPLICATION

Always calibrate application equipment. Wearing full and appropriate personal protective equipment, open the container by unscrewing the cap until the outer safety seal breaks, then fully remove the cap. Invert the cap and place it on top of the container opening, inserting the tab into the inner safety seal; twist several times until the seal is broken. Perform this operation carefully to avoid splashing and contact with skin and eyes. Measure the required amount of product using a plastic graduated cylinder or any other specific measuring utensil. Prepare a pre-mix by filling half of the tank or sprayer reservoir with water, then add the recommended product dose. Mix thoroughly and add the remaining amount of water. Keep the mixture agitated at all times. Apply the solution on the same day it is prepared.

RECOMMENDED USES

CROP(S)	PEST(S)	DOSE (L/ha)	PRE-HARVEST INTERVAL (PHI)*	REMARKS
Garlic Onion Green onion Asparagus	Leafminer (<i>Liriomyza sativae</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 450–550 L of water/ha.
Celery Spinach Lettuce	Leafminer (<i>Liriomyza sativae</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 350–450 L of water/ha.
	Green peach aphid (<i>Myzus persicae</i>)			Apply 3 foliar spray applications at 7-day intervals, starting upon observation of the first pest individuals. Suggested application volume: 250 L of water/ha.
	Potato aphid (<i>Macrosiphum euphorbiae</i>)			Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 350–450 L of water/ha.
	Black bean aphid (<i>Aphis fabae</i>)			



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Blueberry Raspberry Strawberry Currant Kiwifruit Grape vine Blackberry	Whitefly (<i>Bemisia tabaci</i>) Green peach aphid (<i>Myzus persicae</i>) Cotton aphid (<i>Aphis gossypii</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 450–550 L of water/ha.
Blueberry Raspberry Strawberry Blackberry	Leafminer (<i>Liriomyza sativae</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals, starting upon observation of the first pest individuals. Suggested application volume: 450–550 L of water/ha.
Eggplant Chili pepper Tomato Okra Potato Bell pepper Tomatillo	Leafminer (<i>Liriomyza sativae</i>) Tomato/potato psyllid (<i>Bactericera cockerelli</i>) Whitefly (<i>Bemisia tabaci</i>)	1.0 – 3.0 1.0 – 3.0	0 0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 450–550 L of water/ha. Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 550–650 L of water/ha.
Eggplant Chili pepper Tomato Okra Potato Bell pepper Tomatillo	Cotton mealybug (<i>Phenacoccus solenopsis</i>)	1.0–3.0	0	Apply 3 foliar spray applications at 5-day intervals, starting upon detection of the first pest individuals. Suggested application volume: 550–650 L of water/ha.
Broccoli Cabbage Cauliflower Brussels sprouts Kohlrabi Rapeseed Mustard greens	Cabbage aphid (<i>Brevicoryne brassicae</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 250–350 L of water/ha.
Zucchini Pumpkin Chayote Melon Cucumber Watermelon	Whitefly (<i>Bemisia tabaci</i>) Green peach aphid (<i>Myzus persicae</i>) Leafminer (<i>Liriomyza sativae</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 400–500 L of water/ha. Apply 3 foliar spray applications at 7-day intervals, starting upon detection of the first pest individuals. Suggested application volume: 350–450 L of water/ha.
Asparagus	Whitefly (<i>Bemisia tabaci</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 350–450 L of water/ha.
Papaya	Whitefly (<i>Bemisia tabaci</i>)	1.0 – 3.0	0	Apply 3 foliar spray applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 750–850 L of water/ha.
Grape vine	Grape mealybug (<i>Planococcus ficus</i>)	1.0 – 3.0	0	Apply 3 directed foliar applications at 7-day intervals. Begin upon detection of the first pest individuals in the crop. Suggested application volume: 450–550 L of water/ha.

*Pre-Harvest Interval (PHI): Number of days that must pass between the last application and harvest.

RE-ENTRY INTERVAL FOR TREATED AREAS: After spray has completely dried.