

US EPA Registration Pending

Bountify is a new insecticide that has proven its insecticidal & nematicidal activity against a wide variety of pests, including thrips, aphids & mites. Trials over the last four years have shown that treating with Bountify has resulted in a significant increase in insect control and a reduction in damage while maintaining a sustainable approach to farming.

Application: Foliar

Active Ingredient: Inactivated *Burkholderia rinojensis* strain A396 and spent fermentation media

IRAC Group: Pending

MAIN PESTS: Aphids including Rosy Apple Aphid & Woolly Apple Aphid, Apple Leaf Curl Midge, Leafhoppers, Leafrollers, Mites including Twospotted Spider Mite, Mealybugs including Grape Mealybug & Vine Mealybug, Navel Orangeworm, Peach Twig Borer, Scale Insects, Spotted Wing Drosophila, Thrips

MAIN CROPS: Apples, Citrus, Grapes, Hops, Lettuce, Melons, Stone Fruits, Strawberries & all other berries, Tomatoes & Peppers, Tree Nuts including Almonds & Pistachios



Insect Control



Higher Marketable Yield



Sustainability

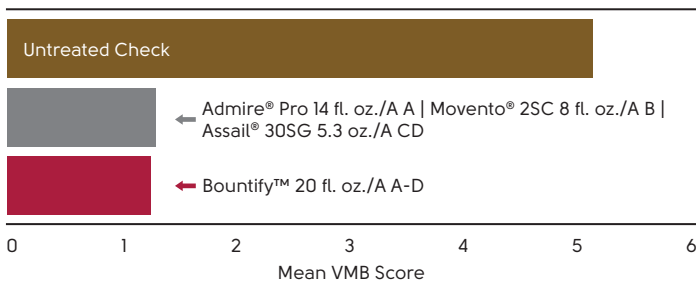


Tank Mix Friendly

PERFORMANCE

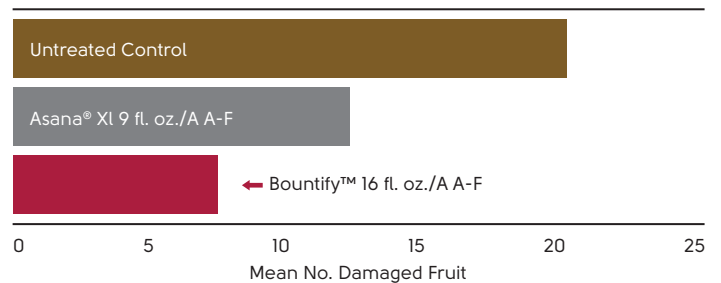
BOUNTIFY™ INSECTICIDE FOR GRAPES

7% Lower Vine Mealybug Score than Alternative
Dr. Van Steenwyk, UC Berkeley • Variety: Chardonnay



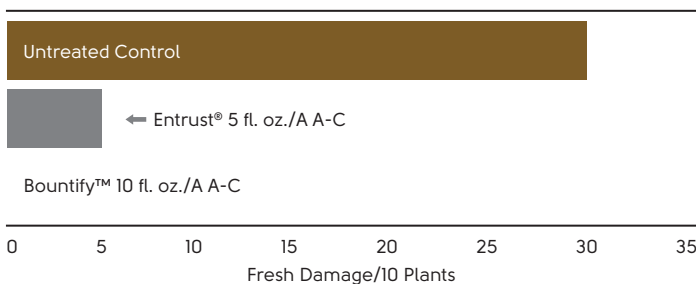
BOUNTIFY™ INSECTICIDE FOR TOMATOES

42% Less Damage from Lepidopteran Pests than Asana®
Dr. Perring, UC Riverside, 2021 • Variety: PS01522942



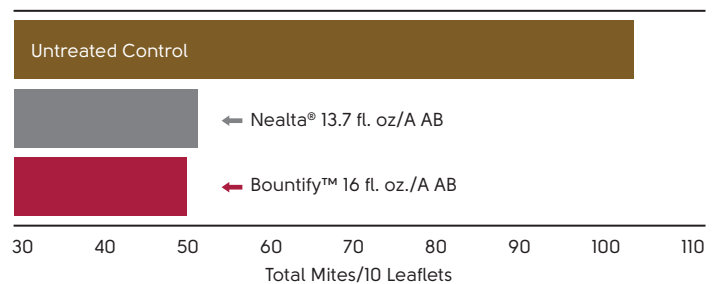
BOUNTIFY™ INSECTICIDE FOR LETTUCE

100% Reduction in Fresh Damage from Lepidopteran Pests
U of AZ., Dr. Palumbo, 2021 • Variety: Head Lettuce



BOUNTIFY™ INSECTICIDE FOR STRAWBERRIES

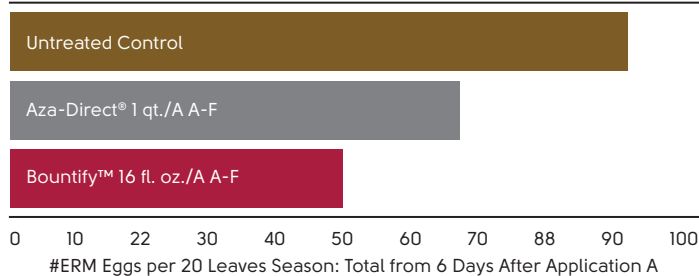
54% Twospotted Spider Mite Reduction vs. Untreated
Apex Ag Research, Santa Maria, CA, 2021 • Variety: BG6324



BOUNTIFY™ INSECTICIDE FOR APPLES

26% Fewer European Red Mites than Aza-Direct®

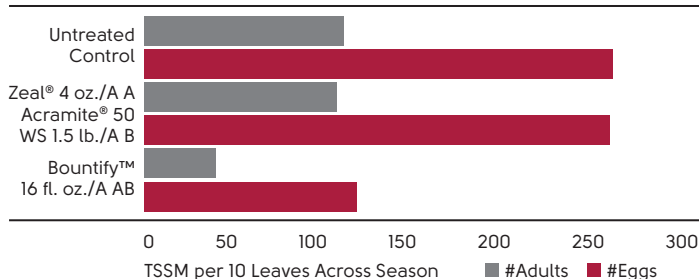
Quals Agricultural Laboratory, Ephrata, WA, 2021 • Variety: Scarlet Red Delicious



BOUNTIFY™ INSECTICIDE FOR HOPS

61% Fewer TSSM adults, 51% Fewer Adults vs. Alternative Program

Ron Britt & Associates, Yakima, WA, 2021 • Variety: Tomahawk



MODE OF ACTION

- ✓ Bountify kills insects through ingestion; insects stop feeding on the plant shortly after ingesting Bountify, preventing further damage to plant tissues.
- ✓ Bountify is a translaminar product, moving into the epidermis of the leaf.

TIMING & APPLICATION

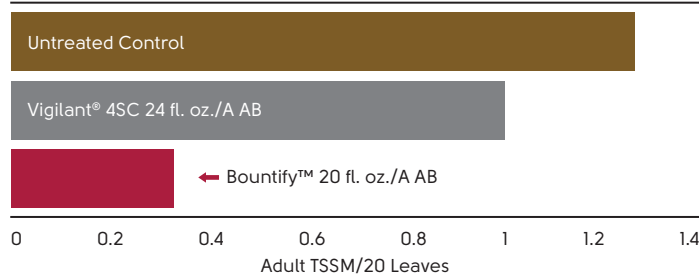
In general, target sucking pests in the juvenile stage when populations are fairly low. For Lepidoptera, target young larvae. Consult product label for guidance on specific pests.



BOUNTIFY™ INSECTICIDE FOR ALMONDS

70% Fewer TSSM on Leaves vs. Alternative

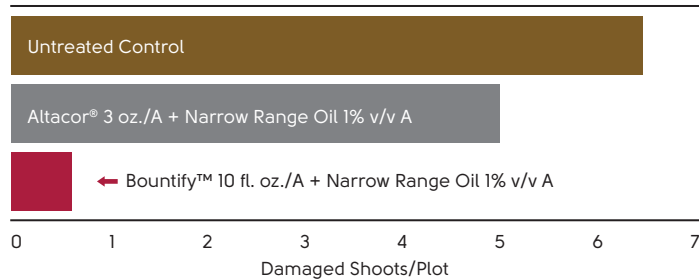
Third Party R&D Group, Shafter, CA 2022 • Variety: Nonpareil/Monterey



BOUNTIFY™ INSECTICIDE FOR PEACHES

90% Less Damage from Peach Twig Borer than Alternative

Two Bees Ag Research, Escalon, CA • Variety: 'Late Ross'



ART OF USE

Rate of 20 fl. oz./A



Rinotec is the branded technology behind the performance and success of Bountify.

Learn more at www.ProFarmGroup.com

©2022 Pro Farm Group Inc. All rights reserved. Bountify & Rinotec are trademarks of Marrone Bio Innovations, Inc. Movento® & Admire® are registered trademarks of Bayer. Zeal® is a registered trademark of Valent, USA. Assail® is a registered trademark of Nippon Soda. Acramite® is a registered trademark of Arysta LifeScience. OroBoost® is a registered trademark of Oro Agri. Nealta® is a registered trademark of BASF. Vigilant® is a registered trademark of Arysta Aza-Direct® is a registered trademark of Gowan. Entrust® is a registered trademark of Corteva. Asana® is a registered trademark of Valent. Verify to ensure the product you want to use is approved in your state. All information is contingent upon registration approval. Bountify may have been applied at below recommended use rate during some research trials. US EPA registration pending. 010523

