



PUBLIC HEALTH AND SAFETY BULLETIN

June 21, 2019

Marijuana Regulatory Agency Requests Growers to Refrain from Using Certain Pesticide Products

The Marijuana Regulatory Agency (MRA) has identified the presence of three banned pesticide active ingredients — **malathion**, **chlorpyrifos**, and **permethrin** — not listed on the product label for seven brands of neem oil, labeled organic:

Southern Agriculture Insecticides Inc

Triple Action Neem Oil Broad Spectrum Fungicide, Insecticide, EPA #70051-2-829

Bonide

Neem Oil, EPA #70051-2-4, Lot #18082202

Garden Safe brand

Neem Oil Extract, EPA #70051-2-39609, Lot #U071818 L 002817

Safer Brand

Neem Oil, EPA #70051-2-42697, Lot #LBL5182B 0617

Lawn and Garden Products Inc, Monterey

70% Neem Oil, EPA #70051-2-54705, Lot # 1800241958 MLN #70892947

Certis, Trilogy

EPA #70051-2, Lot #71133547

Bayer Advanced, Natria

Neem Oil, EPA #70051-2-72155, Lot #NP65FX7081

These products are widely available throughout the United States. The label lists the only active ingredient as "Neem Oil". The products are listed for Organic use by the Organic materials Review Institute (OMRI). MRA is asking growers who may have purchased these pesticide products to refrain from using them. MRA is taking this action following an investigation conducted by the Oregon Department of Agriculture (ODA). The ODA advisory bulletins can be found [here](#). MRA also encourages growers to have their products tested prior to use to ensure label accuracy.

For more information about MRA, please visit www.michigan.gov/MRA

This advisory bulletin does not constitute legal advice and is subject to change. Licensees are encouraged to seek legal counsel to ensure their operations comply with the Medical Marijuana Facilities Licensing Act and associated Administrative Rules.