

OMRI Listed

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OMRI has reviewed the following material based on the OMRI Generic Materials List, the OMRI Operating Manual for Review of Brand Name Products, and documentation provided by the manufacturer or distributor to support the product application.



Natur'l Oil

OMRI Status*

OWRI Product Nr.

Allowed

sef-9238

OMRI Generic Cutegory'

adjuvants, nonsynthetic

OMRI CIESS*

Crop Production Aid (CPA)

Supplier

Stoller Enterprise Inc Mark Wiltse

4001 W. Sam Houston Pkwy N, Ste 100, Houston, TX 77043 voice 713-461-1493, fax 713-461-4467

mwiltse@keylate.com, www.kelate.com

Essue Date

Expires

June 2, 2000

June 1, 2004

Product Review Coordinator

Executive Directo

Oleridian

This listing is not OMRI certification or endorsement and cannot be construed as certification or listing by any of OMRI's subscribing certifiers. Final decisions regarding the acceptability of use of the product and any restrictions on its use under any particular certifier's program are made by the certifier that still has the right to decline OMRI's recommendation. Producers and handlers still need to contact their certifiers for information as to whether or not this material may be used in organic production or handling.

* See the most current OMRI Generic Materials List for more information plus annotations and restrictions.



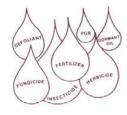
STOLLER'S

MATUR'L OIL

VEGETABLE OIL SURFACTANT



FACT SHEET



What Is NATUR'L OIL?

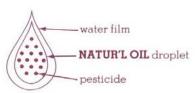
NATUR'L OIL is a blend of vegetable oils, emulsifiers, and anti-oxidants. It contains 93% pure vegetable oil. It is used as a CARRIER and/or SPREADER-STICKER for application of herbicides, insecticides, fungicides, and selected plant growth regulators.

What Is A Carrier?

A CARRIER is the liquid material that combines with the pesticide (product to be sprayed) and "carries" the product to the leaf or soil surface. The carrier then releases the product so it can perform (destroy the pest).

NATUR'L OIL Is A Carrier.

In order for **NATUR'L OIL** to act as a carrier, the pesticide must be pre-mixed with the oil, and then added to the spray tank water.



The spray tank water is then merely a diluent for leaf or soil coverage. The water is no longer the carrier.

When **NATUR'L OIL** is used as a carrier, pesticide rates are usually reduced 20% or more. When used as a carrier, **NATUR'L OIL** also acts as a SPREADER-STICKER; therefore no additional wetting agents are required.

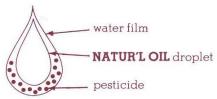
What Is A Spreader-Sticker?

A SPREADER-STICKER is a product that affects the spray tank water. It causes the spray tank water droplet to spread or disperse on the leaf for better coverage. It also causes the spray tank water to stick onto the leaf and resist "wash-off."

A spreader-sticker will enhance the effect of the pesticide by helping the spray tank water work better. Pesticide rates are NOT normally reduced when using a spreader-sticker.



NATUR'L OIL can be used as a spreader-sticker by adding it to the spray tank as the LAST INGREDIENT.



The pesticide then stays in the water...not in the oil. The water is the carrier...not the oil. The oil is the spreader-sticker.

How Can NATUR'L OIL Be Used As A Carrier?

Pre-mix the pesticide with the NATUR'L OIL.

Rates:

Post emergence herbicides

Insecticides

Fungicides

Preemergent herbicides

l to 1½ quarts

NATUR'L OIL per acre

Equal amount of volume of **NATUR'L OIL** with volume of herbicide.

Add the above mixture to the spray tank water.

Pesticide rates should be reduced by 20% or more to avoid crop burn and save money.

Water rates may be reduced by using smaller spray tips, and if necessary, higher pressure.

How Can NATUR'L OIL Be Used As A Spreader-Sticker?

Mix the **full recommended** label rate of the pesticide with the spray tank water. Do not try to reduce pesticide rates.

Add 1 to 2 pints **NATUR'L OIL** to the spray tank as the LAST INGREDIENT.

Remember: There Are TWO Different Uses For NATUR'L OIL:

- 1. as a CARRIER
- 2. as a SPREADER-STICKER