Top Seller

SPECTRUM

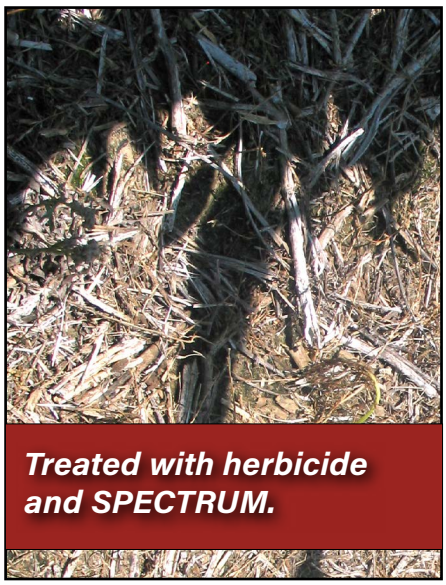
Clean Fields Every Time

Superior. Fast. Reliable.

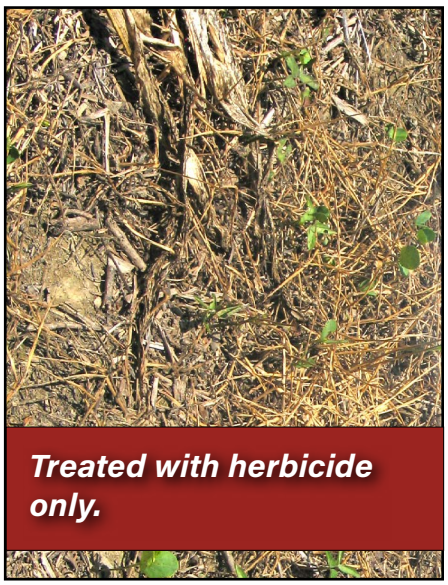
SPECTRUM is a proprietary blend of highly refined methylated seed oils with an emulsifier/surfactant system based on organo-modified siloxane chemistry. It improves spray coverage and enhances pesticide performance. **SPECTRUM** is especially effective in postemergence herbicide, residual, and desiccant/defoliant sprays, and is well-suited for use under adverse weather conditions.

Features and Benefits

- Superior penetration through thick, waxy cuticle leaf surfaces.
- Lowers surface tension of spray solutions.
- Increases canopy deposition.
- Reduces material loss due to evaporation.
- Improves control on grasses with post products.
- Improves efficacy of residual herbicides.
- Excellent for aerial applications.
- Increased on-target application.
- Best for low water volume applications (<15 GPA).
- Uniform droplet size.
- Less crop injury than with crop oils.



Treated with herbicide and SPECTRUM.



Treated with herbicide only.

Do not use through any irrigation system.



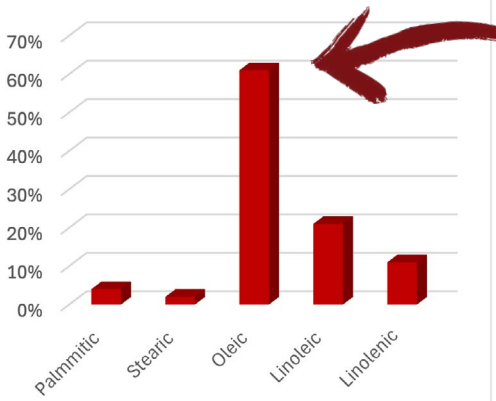
COASTAL AgroBusiness | SPECTRUM

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Top Seller

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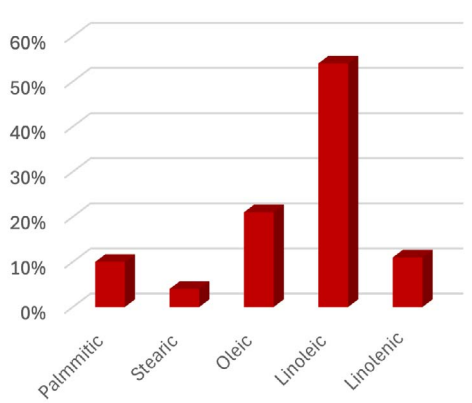
Typical Fatty Acid Distribution in *SPECTRUM*



Methyl Oleate ranks highest for:

- Superior performance as an adjuvant
- Penetration through plant cuticle
- Solubilization of active ingredients
- Cold flow properties
- Oxidative stability

Typical Fatty Acid Distribution in Competitor



The base oil used in **SPECTRUM** helps crop protection mixtures remain in a liquid state in colder weather. Mixes that include **SPECTRUM** can retain fluidity in temperatures as low as -15° F.



The base oil used in SPECTRUM, left, and base oil used in competitive brands, right, at 38°F.

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