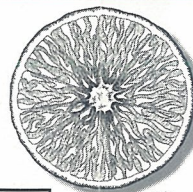


Trisert®-CB is the Clearly Superior foliar choice on citrus.



From California to Florida, citrus growers are demanding more from their nitrogen fertilizers. And that's why so many successful growers have selected TRISERT®-CB from Tessengerlo KERLEY.

TRISERT-CB (26% nitrogen, 0.5% boron) is a clear liquid source of foliar nitrogen. It contains the patented, slow release, non-burning triazone closed ring formulation. For enhanced fruit set, TRISERT-CB also contains boron, an essential nutrient.

Growers have made TRISERT-CB the Clearly Superior choice for foliar application because:

- TRISERT-CB releases nitrogen more slowly than conventional sources.
- This slow release N source (triazone) provides leaf burn protection.
- TRISERT-CB won't crystallize on the leaf so there's increased N availability.
- TRISERT-CB can save time and money because it's applied at lower volumes of water and may be mixed with most crop protection chemicals.
- TRISERT-CB offers more uniform coverage and superior absorption.
- TRISERT-CB has added boron to enhance crop growth and yield.
- With low salt-out temperatures, TRISERT-CB can be shipped, mixed and stored easily in winter.
- It can be applied any time during the day for maximum flexibility.
- TRISERT-CB is a highly concentrated form of foliar N. (1 gallon contains 2.7 lbs. of N.)

Trisert-CB is Clearly Superior for citrus fertilization programs.

It has long been recognized that nitrogen is the most important nutrient for the success of a superior citrus fer-

Comparison of Nitrogen Source, Time of Application and N Rates for Citrus Production

Treatment (Applied Twice)	Time of Application			Nitrogen Applied lbs/A	Number Fruit/ Tree	Yield/ Tree lbs.
	Applied 2-4 Weeks prior to Bloom	Applied at Full Bloom	Applied 30 Days after Full Bloom			
Control	—	—	—	—	981	346
CoRoN	X	—	X	14	1027	357
CoRoN	X	—	X	28	1141	390
Trisert-CB	—	X	X	14	1131	400
Trisert-KS*	—	X	X	13	1214	415
Trisert-KS*	X	X	—	13	1172	386
UNOCAL PLUS	X	X	—	56	971	347

*Contains potassium and sulfur from KTS®

Trisert-CB increases yields and fruit number.

At the University of California, Riverside, a trial was established on Washington navel oranges to determine if slow-release nitrogen fertilizers (some of which also contained potassium and sulfur from KTS®) were more effective than standard foliar nitrogen at increasing fruit set and yield. Applications were made either 2-4 weeks prior to bloom, at bloom or one month after bloom or a combination of application times. All treatments were compared to a standard commercial treatment that received winter foliar-applied urea and soil-applied urea. The treatments were applied at recommended rates.

Conclusion

The results concluded that two treatments of TRISERT-CB with potassium thiosulfate (TRISERT®-KS) result in increased fruit set and yield without sacrificing fruit size. For the additional benefits of potassium thiosulfate you'll want to add KTS to your citrus fertilizer program.

tilization program. To reach maximum yield potential, citrus demands heavy nutrition from fertility levels that are determined through soil and tissue tests.

Unfortunately, about one-third of the N growers apply to citrus on well-drained soils is wasted. It's lost through leaching or volatilization.

But with TRISERT-CB SRN, growers can apply a superior source of N. With the patented triazone closed-ring formulation, TRISERT-CB releases N slowly which makes it more available when citrus needs it. Research shows that TRISERT-CB is 5 times more efficient than foliar applications of liquid urea fertilizers. University tests have shown that 31% more nitrogen is absorbed from triazone than urea and that the translocation pattern from treated to untreated leaf tissue resulting in more available N.

Plus TRISERT-CB won't leach nitrates and threaten groundwater like fast release N fertilizers can.

With TRISERT-CB, growers can nurture their citrus with a high quality source of N that's agronomically, economically and environmentally clearly superior.

Trisert-CB Foliar SRN Fertilizer

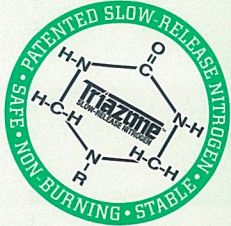
Guaranteed Analysis

Total Nitrogen (N) 26.0 min.
Boron (B), wt. % 0.5 min.

Derived from urea and urea-triazone solution and disodium octaborate

Citrus Application Guide

RATE (gals/acre)	TIME OF APPLICATION
3-7½	Winter—Apply in mid January and repeat as needed
1½-3	Early bloom and repeat after fruit set



THE TRIAZONE KEY

Triazone is a patented, non-burning, low-volatile, safe and stable source of slow-release nitrogen. Triazone is non-burning because it has a closed-ring structure. Three carbon atoms are bound by three nitrogen atoms. This forms a strong chemical bond that releases nitrogen slowly, for no burn and better absorption. Straight-chain slow release fertilizers do not have the same safety and stability.

KTS® (0-0-25-17S)

Chloride-free KTS offers the highest analysis of potassium plus *two* forms of sulfur available in a clear liquid fertilizer solution. Plus KTS is compatible with most other liquid fertilizers.

TESSENDERLO KERLEY PRODUCTS

POTASSIUM & SULFUR PRODUCTS

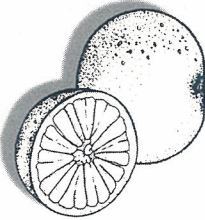
- **THIO-SUL**® (12-0-0-26S)
- **KTS**® (0-0-25-17S)
- **NITRO-SUL**® (20-0-0-40S)

TRIAZONE PRODUCT FAMILY

- **N-SURE**® (28-0-0) 72% SRN
- **N-SURE^{LITE}** (30-0-0) 50% SRN
- **FORMOLENE-PLUS**® (30-0-0) 60% SRN
- **TRISERT**® (13-3-4) 60% SRN
- **TRISERT^{NB}** (26-0-0) 33% SRN
- **TRISERT^{CB}** (26-0-0-0.5B) 33% SRN
- **TRISERT^{KSB}** (26-0-5-3S-0.5B) 33% SRN
- **TRISERT^{KS}** (15-0-12-8S) 60% SRN

MICRO-NUTRIENTS

- **NZN**™ (15-0-0-5Zn)
- **NMG**™ (14-0-0-4Mg)
- **NFE**™ (16-0-0-4Fe)



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800-525-2803 West of Rockies
800-367-9986 East of Rockies

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**Tessenderlo
KERLEY**
The Specialty Liquid Fertilizer People™

**TRISERT^{CB} SRN
PLUS KTS[®]**

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Fruit Quality And
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