

FOLIAR SYSTEMIC CONCENTRATE

GUARANTEED ANALYSIS

Boron, B 1.25%
Iron, Fe 0.10%
Manganese, Mn 2.0%
Molybdenum, Mo 0.009%
Zinc, Zn 1.65%
DERIVED FROM: boric acid,
iron EDTA, Manganese EDTA,
Molybdenum EDTA, zinc EDTA,
cane sugar and proprietary
growth products; with a dual
chelating agent.

RECOMMENDATIONS FOR

USE: Apply as a foliar fertilizer to soybeans between V3 and R2 at 2 quart per acre. SRE can be tank-mixed with most herbicides, fungicides, or insecticides, although a jar test is recommended. Do not use with polymer adjuvants. Total spray volume of 10-20 gallons per acre is recommended, minimum 40 psi.

GENERAL INFORMATION

SRE is a foliar systemic concentrate designed to promote flower development while increasing flower retention in soybeans.

Boron supports sugar movement to increase cytokinin levels to strengthen cell walls. Iron works as a catalyst translocating chlorophyll.

Manganese activates enzymes involving nodulation and chlorophyll synthesis.

Molybdenum is a cofactor with nitrogen fixation assimilation alongside solidifying flower perianth.

Zinc advocates sugar movement promoting metabolic reactions.

Cane sugar (sucrose) synthesizes carbohydrates.

Micronutrients are dual-chelated for maximum protection against tie-up and incompatibility with other tank ingredients (fungicides, herbicides, insecticides, etc.)

CHEMICAL & PHYSICAL PROPERTIES

Acidity: pH 8.5

Weight per gallon: 10.6 lbs @ 60°F Package Size: 250 Gallon Minibulk Net Weight 2,650 lbs Color: Clear, Brown

KEEP OUT OF REACH OF CHILDREN WARNING



<u>Read label before use.</u> <u>If medical advice is needed, have</u> <u>product container or label at hand.</u>

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HAZARD STATEMENTS

Causes skin irritation, causes eye irritation. May be harmful if swallowed.

PRECAUTIONARY STATEMENTS

Do not handle until all safety precautions have been read and understood. Do not breathe fumes/ mist/vapors/or spray. Wash hands, face, and other affected areas thoroughly after handling. Wear protective gloves/clothing/eye and face protection. Avoid release into the environment. Store safely. Dispose of contents/containers in accordance with local/state/federal laws and regulations.

IF ON SKIN, wash with water. If skin irritation occurs, get medical advice/ attention. Take off contaminated clothing and wash before reuse. IF IN EYES rinse cautiously with water. If eye irritation persists, get medical advice/attention. IF SWALLOWED call a POISON CENTER.

HANDLING AND STORAGE

SRE should be handled and used in accordance with state/ local/federal regulations where applicable. Materials and methods of construction selected for storage and handling should be those recommended by gualified manufacturers, associations, or recognized testing laboratories. Type 304 or 316 stainless steel, polyolefins, fiberglass, reinforced plastics, polyvinyl chloride, polypropylene, polyethyleneapplied coatings and rubber linings are generally suitable for storage and handling of mixed liquids.

Aluminum, brass, copper, zinc and many alloys, especially those of copper base, are unsuitable for use in storing and handling mixed liquid fertilizers and must be avoided. Rinse and flush thoroughly before retiring equipment for the season.

CONDITIONS OF SALE

1. Seller warrants that their products consist of the ingredients specified and is reasonably fit for the purpose stated when used in accordance with directions under normal conditions for use. THERE ARE NOT OTHER WARRANTIES, EXPRESSED OR IMPLIED INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

2. Because the time, place, rate of application and other conditions of use are beyond sellers' control, sellers' liability from handling, storage and use of this product is limited. SELLER SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL DAMAGES.

WARNING:

Some crops could be injured by the application of Boron. Please contact your local agronomy representative before application. CROPS HIGH IN MOLYBDENUM ARE TOXIC TO GRAZING ANIMALS.

