Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

Photo-Op 0-0-1



Warning

Causes eye irritation, may be harmful if swallowed.
Wash thoroughly after handling, Wear eye/face protection and protective gloves.
Do not eat, drink, or smoke when using this product. Avoid release to environment.
Rinse mouth if swallowed. Take off contaminated clothing and wash before reuse. If
on skin: Wash with plenty of soap and water. If exposed or concerned: Get medical
advice/attention.If in eyes: Rinse cautiously with water for several minutes. Remove
contact lenses, if present and easy to do. Continue rinsing. If swallowed, call a
poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/
attention. If eye irritation occurs: Get medical advice/attention. Dispose of contents/
container in accordance with local/regional/national regulations.

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Science-Driven NutritionSM

General Use Guide

Item# 5822

Photo-Op is a liquid chelated iron micronutrient developed for use as a soil applied and/or starter fertilizer. Photo-Op contains a specific chelated iron to ensure the availability of iron in fields with a history of iron chlorosis.

Photo-Op is designed to maximize iron availability in the soil rhizosphere and to prevent iron deficiencies in crops grown in soils with low levels of available iron. For best results, concentrate Photo-Op in-furrow applications. It can also be used during the growing season through controlled irrigation systems. Use Photo-Op in soils with a history of iron chlorosis. Iron deficiencies can be found in high calcareous soils, although cool, wet conditions early in the season can show iron deficiencies even when adequate levels of iron are shown in soil testing.

Application Instructions:

Shake well before using as some settling can occur with time. If pulling material from a shuttle recirculate material for a couple minutes within the tote or use air or some other method of agitation material before taking the desired amount. Triple rinse containers when empty. Clean application equipment after every use with water.

Recommended Rates:

This product is a commercial fertilizer used as plant food in agricultural crop production Rate is dependent upon crop sensitivity and potential severity of iron chlorosis and general recommended application rates for all crops will vary from 1 pt / acre to 5 qts / acre. For specific applications rates follow the recommendations of a qualified individua or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

Guaranteed Analysis:

Soluble Potash (K ₂ 0)		1.0%
Sulfur (S)		1.4%
Cobalt (Co)		0.015%
Iron (Fe)		2.0%
2.0%	Chelated Iron	
Manganese (Mn)		0.25%
0.25%	Chelated Manganese	

Derived from

Iron EDDHSA, Cobalt Carbonate, Manganese EDTA and Potassium Phosphite

Net Weight: 25.13 lbs / 11.4 kg Net Content: 2.5 gal / 9.46 L Density: 10.05 lbs/1gal



Mixing Instructions:

Photo-Op may be used alone or with a carrier, such as water or fertilizer, for ease of application. Photo-Op is compatible with many fertilizer mixes and can be applied with most NPK starter mixes but a compatibility check is highly recommended prior to tank mixing.

Warranty

- 1.-The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.
- 2.-Liability of Agro-K Corporation under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.

Agro-K Corporation makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Agro-K Corporation shall not be liable for direct consequential or incidental damages. No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Agro-K Corporation.

KEEP OUT OF REACH OF CHILDREN SHAKE WELL BEFORE USE