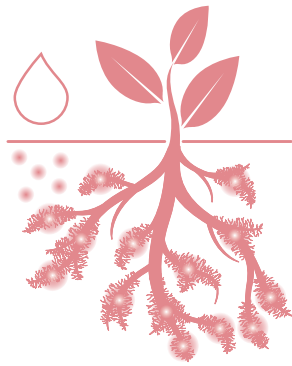


KSC PHYT-Actyl



8-16-42

KSC V is a water-soluble fertilizer that pairs nutrition and our PHYT-ACTYL Complex, providing efficient fertility for all stages of crop development.

GUARANTEED ANALYSIS

Total Nitrogen (N)	8%	Manganese (Mn)	0.05%
8% Nitrate Nitrogen		0.05% Chelated Manganese	
Available Phosphate (P ₂ O ₅)	16%	Zinc (Zn)	0.1%
Soluble Potash (K ₂ O)	42%	0.1% Chelated Zinc	
Boron (B)	0.1%	Chlorine not more than	0.5%
Iron (Fe)	0.1%		
0.1% Chelated Iron			

DERIVED FROM: Potassium nitrate, Monopotassium phosphate, Potassium carbonate, Borax pentahydrate, Iron EDTA, Zinc EDTA, Manganese EDTA.

ALSO CONTAINS BENEFICIAL SUBSTANCES:

Seaweed Extracts* 0.7%
*Derived from *Ascophyllum* spp.

- DIRECTIONS FOR USE:**
- Fertigation application rates should be made with 8-42 lbs per acre per week. Fertigation applications can be split between 1 and 5 applications.
 - Foliar applications should be made with 1-5 lbs per acre per application. Product should not be applied in a concentration greater than 1 lb per 10 gallons of spray solution.
 - Aerial applications can be used at 1 lb/gal per acre.
 - Application rate and timings are situation, crop and grower specific.
 - For additional use recommendations, reference the table below.

CROPS	METHOD	TIMING	RATE
All Crops	Fertigation	All growth stages	8-42 lbs/acre; week, split applications recommended
All Crops	Foliar	All growth stages	1-5 lbs/acre, 1 lb in 10 gallons of spray volume
Vegetables	Transplant water	At plant	8-12 lbs/acre in at least 300 gallons transplant water
Fruits, Vegetables, Orchards, Vineyards	Foliar	60, 30, 15 days before harvest	1-5 lbs/acre, 1 lb in 10 gallons of spray volume
Corn, Wheat, Rice, Soybeans, Legumes	Foliar	Vegetative to flowering	1-5 lbs/acre, 1 lb in 10 gallons of spray volume

These recommendations are guidelines only. Please refer to tissue tests or the advice of your local TIMAC AGRO Field Representative for specific recommendations. Foliar fertilization is intended to be used a supplement to a regular fertilization program and will not by itself provide all the nutrients normally required by agricultural crops.

Do not apply if a heavy rain is expected. Do not apply near water, storm drains or drainage ditches or to any impervious surfaces. Only apply to the intended application area. Always wear appropriate chemical mixing personal protective equipment (PPE), including eye/face and hand protection.

DILUTION: Dilute KSC V in the solution with a concentration of 10-20% or 1-2 lbs/gal. This dilution should be considered as a guideline and must be adapted in relation with the chemical characteristics of the irrigation water. Do not acidify solution below pH 6. See chart as reference:

PPM (N)	CONCENTRATE 1:100 (OZ/GAL)	EC (dS/m)
50	8.35	0.673
100	16.70	1.530
200	33.39	2.900

WARNING: This product contains boron (B). The use of this material on any crops other than those recommended may result in serious injury to the crop(s).

COMPATIBILITY, TANK MIXING AND STORAGE: KSC V is compatible with most soluble fertilizers and crop protectants. Do not mix with products containing calcium. When trying new combinations, a jar test it is strongly recommended to ensure compatibility. Store in a cool and dry place, away from heat and frost. Keep bag sealed while not used.

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

DANGER

- H315: Causes skin irritation.
- H319: Causes serious eye irritation.
- H360: May damage fertility or the unborn child (oral).
- P201: Obtain special instructions before use.
- P264: Wash hands, forearms and face thoroughly after handling.
- P280: Wear protective clothing, eye protection, face protection, protective gloves.
- P308+P313: If exposed or concerned: Get medical advice/attention.
- P337+P313: If eye irritation persists: Get medical advice/attention.



NOTICE OF WARRANTY: TIMAC AGRO USA INC warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of TIMAC AGRO USA INC. In no case shall TIMAC AGRO USA INC be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risks shall be assumed by the Buyer. TIMAC AGRO USA INC makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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