## K-express ZF

NK(Zn-Fe Fertilizer 4-47 (0.2-0.2) made by blending, low chloride content

Total nitrogen (N) 4.0%
Ureic nitrogen (N) 4.0%
Potassium oxide (K<sub>2</sub>O) soluble in water
Zinc (Zn) soluble in water
0,2 47% Iron (Fe) water soluble Iron (Fe) water soluble chelated by EDTA O Chelating agents: EDTA - Stability range of the fraction chelated EDTA: 3-7 Containing EDTA 5%

Supplier: Sipcam (UK) Ltd

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Hazard statements

Hazard statements:
Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Dam. 1: H318 - Causes serious eye damage.
Sikin Iritl. 2: H315 - Causes skin irritation.
STOT SE 3: H335 - May cause respiratory irritation Precautionary statements:
P273: Avoid release to the environment.
P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/grospiratory protection/eye protection/eyes.

protection/protective footwear. P302+P352: IF ON SKIN: Wash with plenty of

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a poison center/doctor. P332+P313: If skin irritation occurs: Get medical

advice/attention P501: Dispose of contents/container according to the separated collection system used in your



WARNING

K Express ZF is a fertilizer with a very high K content which is available for rapid absorption by the leaves and the roots of the plant. There are no antagonism problems with water with a high Ca content. Usage during key stages (growth, setting, maturation) increases the plant resistance against climatic stresses (cold, drought etc), increases the fruit dimension and accelerates the physiology of maturation, like sugar or oil synthesis, colour and flavours. Increases the pollphenolic compound in grapes and olives. The chemical and physical characteristics increase the sugar translocation from leaves to the fruits at maturation time. K Express ZF can be applied by foliar application or by drip irrigation to all crops which have high potash needs. In comparison to Potassium Nitrate, the product contains a very low quantity of nitrogen which may decrease shelf life and increase the risk of diseases.

Dosage and usage indications Foliar application			
Crop	Timing	N° appl	Rates (Kg/Ha)
Citrus, Olives	Fruit growth to maturation	2-3 every 15-20 days	3-4
Pome fruits	First fruit fall to veraison beginning	2-3 every 15-20 days	3-4
Stone fruits	Stone formation to veraison beginning	2-3 every 15-20 days	3-4
Grapes	Setting to maturation	2-3 every 20 days	3-4
Rice	50% flowering, mixed with fongicide	1	3-5
Solanaceae – Cucurbitas	Fruit growth to maturation	2-3 every 20 days	3-5
Potato	Tuber formation	2-3 every 15-20 days	3-4
Tobacco	Before and after top cutting	2 every 20 days	3-4
Dosage and usage indications Drip irrigation			
Orchard	Veraison to maturation	2-3 every 15-20 days	30-40
Vegetables	Veraison to maturation	2-3 every 15-20 days	20-30
Flowers	Preflowering to harvest	2-3 every 5-10 days	20-30

Application and dosages vary according to soil characteristics, crop growth stage and pedoclimatic conditions. Please consult the Technical Service for application advice in specific crop and pedoclimatic conditions. The product is compatible with almost all the insecticides and fungicides but given the wide variety of products on the market perform a preliminary jar test of compatibility prior to spraying. SIPCAM UK CONDITIONS OF SUPPLY: All goods supplied by us are of high grade, but as we cannot exercise control over their mixing or use, all conditions and warranties, statutory or otherwise, as tothe quality or fitness of our goods for any poos, are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use.

WARNINGS Keep away from open flames, in a cool and breezy warehouse. Avoid exposure to low temperatures for long periods. Periodically check the packaging, In case of accidental spillage stem losses, avoid contamination of waterways and fnecessary, dispose of according to applicable regulations. Shake well before use. Dispose of packaging according to applicable regulations. The container must not be emptied completely dispersed in the environment. The container can not be reused.

**TECHNOLOGY** 





