Zinc 700SC

Brand Name	Zinc 700SC
Product Code	C002
Purpose	A fluid foliar fertiliser which has sustainable, prolonged release of Zinc nutrients. Manufactured with proprietary surfactant blends that give improved “rain-fastness” and superior tank mix compatibility.
Description	A Zinc fertiliser in suspension containing: Zinc.
Standard Pack Sizes	5lt, 10lt, 700lt IBC.

Chemical Composition

Formulation (g/l)	Zn 700.

Physical Properties

Physical State	Viscous Liquid
Colour	Beige
pH	6.5 – 8.5
Density	1.76 - 1.80

Crops Recommendations

Foliar Applications

Typically 1lt/ha in 200 litre water. For crop specific detail please see reverse side.
Shake bottle well before use.
Half fill spray tank with water and begin agitation. Empty the required quantity into the spray tank, mix until dissolved or dispersed and add the balance of the water. Ensure agitation is maintained throughout the spraying operation. Do not allow the spray tank agitation to stop whilst product remains in the tank.

Foliar Fix Zinc 700SC is tank mixable with most spray applied chemicals. Read all labels carefully and adhere to the instructions for use and advice regarding whether or not the products should be co-applied.
If mixing products in the spray tank, add product first.
Many variables outside the control of Safagrow can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end user.

Storage

Protect from frost. Store between 5˚C and 35˚C. Do not store in direct sunlight.
Keep away from food, drink and animal feed. Keep out of reach of children.

Application Recommendations

Crop	Rate	Timings
Apples/ Pears	1-2 L/Ha	At bud burst and at end of flowering. Avoid flowering. Apply again after harvest but before leaf fall. Water rate 200 to 100 L/Ha.
Brassicas	1 L/Ha	At 4-9 leaves. Water rate 200 L/Ha.
Carrots	1 L/Ha	When crop is 15cm tall. In case of moderate to severe deficiency repeat same rate at 10 to 14 day intervals. Water rate 200 L/Ha.
Cereals	1 L/Ha	From 2 leaves to first node detectable (Zadok's GS 12 to 31). Water rate 200 L/Ha.
Cherries & Plums	1 L/Ha	Apply at winter bud or pink bud and again after harvest but before petal fall. Water rate 500 to 1000 L/Ha.
Conifers	1 L/Ha	2 applications once there is new season growth and again in early autumn. Water rate 500 to 1000 L/Ha.
Pasture (grazing)	1 L/Ha	10-14 days prior to turn out. Water rate 200 L/Ha.
Pasture (hay / silage)	1 L/Ha	When grass is 15cm tall. In cases of severe deficiency repeat at the same rate before each subsequent cut. Water rate 200 L/Ha.
Grass (amenity / turf)	1 L/Ha	With the beginning of new growth in the spring and /or following deficiency shown by analysis. Repeat at the same rate at intervals of 10-14 days where required. Water rate 200 L/Ha.
Hops	1.5 L/Ha	When the crop is 2.5 metres tall. Water rate 500 L/Ha.
Leeks (field grown)	1 L/Ha	14 days after transplanting or where direct sown when the crop is 15cm tall. Up to two repeat applications where necessary in intervals of 10-14 days. Water rate 200 L/Ha.
Maize	1 L/Ha	From 3 to 8 leaves. In case of severe deficiency repeat application can be made in intervals of 10-14 days. Water rate 200 L/Ha.
Onions (field grown)	1 L/Ha	When there is sufficient foliage to receive the spray. Water rate 200 L/ Ha.
Potatoes	1 L/Ha	One week after 100% emergence and repeated as necessary at the same rate at intervals of 10-14 days in case of moderate to severe deficiency. Water rate 200 L/Ha.
Raspberries	0.5 L/Ha	At green bud Water rate 200 L/Ha.
Strawberries (field grown)	0.5 L/Ha	One application at green bud followed by two applications of 0.25 L/Ha at white bud and post-harvest re-growth. Water rate 200 to 500 L/Ha.
Sugar Beet	1 L/Ha	At 4-6 leaf stage. In case of moderate to severe deficiency repeat at the same rate at intervals of 10-14 days. Water rate 200 L/Ha.
Protected crops	0.05 litres per 100 litre water max conc.	Water rate 1000 L/Ha.