



ORION
RELEASING THE BIOLOGICAL POTENTIAL OF PLANTS



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PHUSiON

SILICON (Si) 3.1% | 3-28-19

A PHOSPHITE SILICON CO FORMULATION USED WIDELY ON FRUIT CROPS,
FLOWERS, VEGETABLE CROPS AND GLASSHOUSE CROPS



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A PHOSPHITE SILICON CO FORMULATION USED WIDELY ON FRUIT CROPS, FLOWERS, VEGETABLE CROPS AND GLASSHOUSE CROPS

5 Litres 6.425kg

Milbank House, Earls Colne Business Park
Earls Colne, Essex, CO6 2NS

+44 (0)1787 323532 | info@orionft.com

Crops	Timing	Rate (l/ha)	Water Volume (l/ha)	Maximum Number of Applications	MRL
Asparagus	Apply after cutting when fern established	2-4	200-400	2	2 ppm
Carrots/Parsnips	Apply between 2-3 weeks post emergence up to commencement of storage root growth	1-2	200-400	1	2 mg/kg
Cereals	Apply before GS 32	0.5-1	200-400	1	2 mg/kg
Lettuce/Salads/Herbs	Apply at 6-8 true leaf stage	1-2	200-400	1	75 mg/kg
Onions/Leeks	Apply between 3-6 true leaf stage	2	200-400	1	50 mg/kg
OSR	Apply from 2 true leaf stage up to early stem elongation	1-2	200-400	1	2 mg/kg
Potatoes	Apply 7-10 days before flowering/tubers are between 0.6-2.5cm diameter. Repeat 21 days later	2.5	200-600	2	30 mg/kg
Soft Fruit	Apply from 7 days post planting	1-3	200-400	4	7-5 mg/kg (Strawberries) 2 mg/kg (Raspberries)
Top Fruit	From leaf emergence	1-3	200-400	4	7-5 mg/kg
Vegetable Brassicas	Apply at 6-8 true leaf stage	1-2	200-400	1	10 mg/kg

ON ALL CROPS, PLEASE SPRAY A SMALL AREA IN ADVANCE TO TEST FOR VARIETAL SENSITIVITY

WARNING

HAZARDS: May cause an allergic skin reaction. Causes serious eye irritation.

PRECAUTIONS: Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs seek medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and continue rinsing. If eye irritation persists, seek medical advice/attention.

DISPOSAL: Dispose of contents/container to an approved disposal site in accordance with local regulations.



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