

Soluble Fertiliser



The essential elements for yield and quality.
Water-soluble fertilisers for compost and soil grown crops.

'SOLUFEED' – for soils & composts

Code	Description	NPKs for Composts & soils		Bag Size (kg)
125.S111-20	'Solufeed' 1:1:1	Balanced NPK ratio for General growth		20
125.S412-20	'Solufeed' 4:1:2	High Nitrogen to stimulate vegetative growth		20
125.S151-20	'Solufeed' 1:5:1	High Phosphate to encourage rapid shooting		20
125.S214-20	'Solufeed' 2:1:4	Extra Potash to develop fruit and flowering		20
125.S102-20	'Solufeed' 1:0:2	(NK 1 : 2)	Balanced NK with high nitrate (NO ³) level for quick response	20
125.S103-20	'Solufeed' 1:0:3	(NK 1 : 3)		20



'SOLUFEED' – for hydroponic

The 'Solufeed' Hydroponic system is Practical, cost effective, easy to manage, and suitable for high quality crop production. The scientifically balanced formulations produce stable and efficient nutrient solutions.

Code	Name	Description	Bag Size kg
125.SH20	'Solufeed' H*	For use with potassium nitrate and/or potassium chloride to give flexibility over levels in the nutrient solution.	20
125.SF20	'Solufeed' F	A complete fertiliser containing all macro and micro-nutrients.	20
*Available in pallet lots only			

For more detailed product information, please [click here](#)

Controlled Release Fertiliser

SOLUFEED SOLUCOTE CONTROLLED RELEASE FERTILISERS

Modern, resin-coated, controlled release fertilizers for use in the production of a wide range of ornamental plants.

Solufeed Solucote is applied with the compost when the crop is planted. The fertiliser is steadily released to provide all the nutrients the crop needs throughout its life.

Since rate of release matches the crops requirements there is little wastage.

Solucote provides a simple, reliable and cost effective way of feeding crops.



Code/Product	Analysis	Release Time	Crops	Bag Size
125.SOLUCOTE 4	15:7:15+2	4 months	Bedding plants, hanging baskets, etc	10 KG
125.SOLUCOTE 6	15:7:15+2	6 months	Pot Bedding, herbs, hanging baskets, etc.	10 KG
125.SOLUCOTE 8	15:7:15+2	8 months	Nursery stock plants, long-term pot plants.	10 KG
125.SOLUCOTE 12	14:7:14+2	12 months	Nursery stock plants	10 KG

RELEASE TIME

When the polymer coating of the fertiliser is in contact with moisture it starts to release the nutrients. The speed of release is determined almost entirely by temperature. The release is faster at high temperatures and slower at low temperatures. The release time shown in the chart above is the expected release time for typical UK and Irish growing conditions.

HOW TO USE THE SOLUFEED SOLUCOTE

Mix the fertiliser with the growing medium. Typical application rates are from 2 - 5 kg/m³ of compost. The rate to use is shown on the product label. Rates are increased for vigorous plants, and decreased for plants that are sensitive to fertilizers. Growers may choose to use Solucote alone, or to use a base rate of Solucote in the compost and apply Solufeed liquid fertilizers as necessary in the irrigation water. This "belt and braces" approach provides reliable and controlled fertilization throughout the life of the crop.

PACKAGING

Solucote is sold in convenient 10kg carry-bags.

STORING AND USING

Solucote has a long storage life providing the product is kept dry and cool. The addition of the product to the compost should be as even as possible, but does not have to be a very precise operation. For example, the mixing action of a potting machine is usually adequate to disperse the product sufficiently through the compost.

For more detailed product information, please [click here](#)