

**SUSPENSION OF ALGAE EXTRACT****USE: FOLIAR BIOSTIMULANT BASED ON SEAWEED EXTRACT****GUARANTEED CONTENTS:**

Mannitol.....1.0% w/w

**Species based seaweed extract:** *Ascophyllum nodosum***DOSES AND DIRECTIONS FOR USE:**

Carefully read the instructions on the label before using the product.

The product is designed for foliar applications, according to the doses and conditions of use recommended in the table below. It will be the user's responsibility to increase or decrease them according to the crop's characteristics, always following the advice of a specialist technician. It is recommended to perform any compatibility test before using the product. Agitate well before use.

**CONDITIONS FOR USE:**

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Crops	☑	☑	☑	☑	☑	Growth Stage		
Fruiting vegetables	Protected	✓	0.60%		5-12	700-1000	From the first inflorescence	
	Open field	✓	0.40%	2.0-6.0 L/ha	2-3	1000-1500		
Leaf vegetables	Protected	✓	0.60%		5-12	700-1000	From the first leaves	
	Open field	✓	0.40%	2.0-6.0 L/ha	2-3	1000-1500		
Tubers	Open field	✓	0.40%	2.0-6.0 L/ha	1-2	1000-1500	During tuberization	
Bulbs	Open field	✓	0.40%	2.0-6.0 L/ha	1-2	1000-1500	During bulb formation	
Root vegetables	Open field	✓	0.40%	2.0-6.0 L/ha	1-2	1000-1500	During root growth	
	Stone fruit	Open field	✓	0.30%		1-3		1500-2000
Orchards	Pome fruit	Open field	✓	0.30%		1-3	1500-2000	
	Tropical	Open field	✓	0.20%	2.0-6.0 L/ha	1-3	2000-2500	From petal fall and over the next 50 days
	Nuts	Open field	✓	0.20%		1-3	2000-2500	
	Pomegranate	Open field	✓	0.20%		1-3	2000-2500	
Saplings trees	Protected	✓						
	Open field	✓	0.30%	3.0-4.0 L/ha	1-3	700-1000	From bud break to leaf opening	
Citrus	Open field	✓	0.16%	2.0-6.0 L/ha	1-3	2500-3000	From petal fall and over the next 50 days	
Olive trees	Open field	✓	0.20%	2.0-6.0 L/ha	1-3	2000-2500	From petal fall and over the next 50 days	
	Table grapes	Open field	✓	0.40%	2.0-6.0 L/ha	2-6	1000-1500	From petal fall and over the next 35 days
Vines	Open field	✓	0.60%	2.0-6.0 L/ha	1-3	1000-1500		
Berries	Protected	✓	0.40%	2.0-6.0 L/ha	2-6	700-1000	Between vegetative development and inflorescence	
Strawberry	Protected	✓				700-1000	Between vegetative development and inflorescence	
	Open field	✓	0.40%	2.0-6.0 L/ha	2-6	1000-1500		

☑ Foliar application    ☑ Optimal dosage    ☑ Use dose per application(s)    ☑ Number of application(s) per year    ☑ Treatment volume (L) (Minimum-Maximum)

**Storage:**

Store according to local legislation. Store the containers between 0 and 35 °C, in a dry and well-ventilated place. The product does not require special storage measures. As general storage measures, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidising agents and from highly acidic or alkaline materials.

Once the containers are open, they must be carefully closed and placed vertically to prevent spills. Keep the product in containers made of a material identical to the original.

The product is not affected by Directive 2012/18/EU (SEVESO III).

**MODE OF ACTION:**

**Cytoal** is a foliar Biostimulant that improves crop yields through improved blooming and fruit set. **Cytoal** also helps to restore the fertility of pollen under stress situations due to high temperatures. The **Stoller Technology** present in the production process of the **Cytoal** product allows growers to improve the quality of fruits: larger and more uniform size. Fertiliser used in organic agriculture according to EU regulation 2018/848.

**DIRECTIONS FOR USE:****Precautions for use:**

The product does not require special handling measures, the following general measures are recommended: In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health and safety. Never use pressure to empty the containers. They are not pressure-resistant containers.

If the recommended technical measures are observed, no individual respiratory protection equipment is necessary. If the product is handled correctly, no individual hand or eye protection equipment is necessary.

Use of work footwear marked « CE » Category II, according to CEN standards EN ISO 13287 and EN 20347.

**In case of accidental spillage or release:**

Product not classified as hazardous for the environment, avoid spillage as much as possible. The product must not be allowed to go into sewers or waterways. Prevent penetration into the ground. Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr,...) and clean the area immediately with a suitable decontaminant. Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations.

**Compatibility:**

The product is compatible with most liquid fertilizers. With the exception of products based on sulphates or phosphates, and it is always recommended to apply it in the following order: 1. Water - 2. **Cytoal** - 3. Agrochemical. However, if mixing is desired, prior consultation with your local distributor or representative is recommended. Immediate application of any product mixture is recommended, avoiding leaving the mixtures at rest for long periods of time.

It is recommended to perform any compatibility test with other products before mixing with **Cytoal** and to perform small scale crop trials before using the product.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

**Caution:**

STOLLER EUROPE, S.L.U. provides recommendations for use based on its experience. A large number of uncontrollable factors (preparation of the mixture, climatology, type of application, etc.) can be involved. Therefore, the user will be responsible for any damage that may occur.

**Read the label carefully before use**

The product is not classified as hazardous within the meaning of Regulation (EU) No 1272/2008.

**CLASSIFICATION OF THE PRODUCT:**

P102 : Keep out of reach of children.

P270 : Do not eat, drink or smoke when using this product.

Holder of the derogation and responsible

of placing on the market:

**STOLLER EUROPE, S.L.U.**

A Stoller Group Company

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**This document is a reference tool and may only be used as such. The appropriate product label is the one shown on the packaging and printed at the time of purchase.**

**NET MASS:** 5.3 kg

**NET VOLUME:** 5 L

**MANUFACTURED BY:** STOLLER EUROPE, S.L.U.

**SOLUBLE CONCENTRATE (SL)**

**BATCH NUMBER:**

**PRODUCTION DATE:**