## fact file: Nitrosol Seaweed

# What is Nitrosol Seaweed Liquid Natural Tonic

**Nitrosol Seaweed Liquid Natural Tonic** is a liquid natural tonic manufactured from 100% water soluble seaweed extract of *Ascophyllum nodusum* through an enzyme hydrolysis and low temperature dehydration method to preserve all the nutrients. The nutrients include major and minor nutrients, carbohydrates, amino acids, and natural growth promotants such as cytokinins, auxins, gibberellins, and betaines. The nutrients are naturally chelated into forms readily absorbed by plants.

**Nitrosol Seaweed Liquid Natural Tonic** is a biostimulant and when used as a foliar spray alongside a balanced nutrition programme, such as Nitrosol fertilisers, will stimulate cell division, cell elongation and maximise the production of quality fruit, vegetables, pasture and ornamental crops.

**Nitrosol Seaweed Liquid Natural Tonic** can also be used as a soil drench to stimulate root growth and beneficial bacteria.

### **Full Home Garden Range**



#### How to use

- Shake bottle well.
- Dilute 5-10ml (1-2 teaspoons) per litre in water.
- Mix thoroughly before applying to the plant's foliage and its surrounding soil.
- Use every 7 days during periods of rapid growth. Fortnightly at other times.
- Flowers, fruit and vegetables.
- Use within 24 hours as once diluted the mixture will start to degrade naturally.
- Avoid applying on very hot days.
- Store in a cool place out of direct sunlight.

## Important user information

- Not to be fed to animals.
- Use only as directed.
- When used as directed, Nitrosol Seaweed is safe for birds, animals, bees, and the environment.



#### about Nitrosol Biological Liquid Fertilisers New Zealand Made

Nitrosol prides itself on using sustainable, natural resources for all its products.

Because Nitrosol is a colloidal suspension containing organic material, it will not leach or wash away even under heavy rain or irrigation.

Nitrosol feeds via both the foliage and roots meaning that it can be applied directly to plants and the surrounding soil with excellent results.

The natural growth factor in Nitrosol helps plants to use the available nitrogen more efficiently with less waste.

Nitrosol is widely accepted as an important part of integrated fertiliser programmes to improve soil sustainability.

Nitrosol is exported from New Zealand to Europe, Asia, Bangladesh, Canada, USA, South Africa, Taiwan, UK, India, and several South Pacific Islands.

Want to know more – ask about our full range or head to our website.

www.nitrosol.co.nz



Telephone 0800 80 30 60 for more information