



Ocean Feed

Reg. No. M78, Act No. 36 of 1947

FERTILIZER GROUP 3

**READ LABEL BEFORE USE
KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

Ocean Feed is a fertilizer containing bio-stimulants, with essential amino acids.

Not classified as hazardous according to GHS

Derived from: Protein Hydrolysate and Kelp (*Ecklonia maxima*).

ACTIVE INGREDIENT

Nitrogen (N)	11,4 g/kg	12,0 g/ℓ
Phosphorus (P)	9,9 g/kg	10,4 g/ℓ

* Free Amino acids 31,6 g/kg 33,2 g/ℓ

(Glutamic Acid; Serine; Alanine; Arginine; Praline; Tyrosine; Valine; Methionine and Lysine)

pH = 3.23

SG: (20 °C) 1,05 ± 0,02

Emergency contact details

Office Hour Poisoning Helpline
Rolfes Agri (Pty) Ltd.
Tel: +27 (12) 803 0145

Registration holder: Rolfes Agri (Pty) Ltd.
(Reg. No. 1998/013411/07) • 288 Mundt Street, Waiitloo, 0184
Gauteng, RSA. • Tel: (012) 803-0145

* This product consists of ingredients from a natural origin that cannot be regulated thus, these values may fluctuate.

Rolfes 
Agri

Spill Response and Transport incidents

Spill Tech, Oil and chemical pollution control
Tel: +27 (86) 100 0366 / +27 (83) 253 6618
www.spilltech.co.za

Shake well before use • Store at room temperature
Keep out of direct sunlight • Keep container closed when not in use



WARNINGS:

Shake well before use.

Prepare solution for one application only.

Do not store diluted fertiliser.

Store in a well sealed container away from sunlight.

Store in a cool place.

Consult the supplier in the event of any uncertainty.

PRECAUTIONS:

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read carefully and follow all instructions

DIRECTIONS FOR USE: Use only as directed.

- **Ocean Feed** is formulated for use as both a foliar feed and as a soil drench.
- It is advisable to do a miscibility test prior to mixing **Ocean Feed** with other chemicals.

- The rate of application is dependent on the plant growth stage, stress levels and reaction required. The lower rates should be used for maintenance while the higher rates should be used during severe stress periods (e.g. drought).*

- **Ocean Feed** should preferably be applied in the early morning or late afternoon.

- Consult with your chemical distributor or the registration holder should crop specific programmes, or any other information be required. For optimum results **Ocean Feed** should be used in a balanced foliar feeding programme.

- **OCEAN FEED** may be used:

- » during periods of high plant stress,
- » during germination, transplanting, bud formation, fruit set, rapid fruit development, and during periods when low temperatures are problematic.

RECOMMENDATIONS:**FOLIAR APPLICATION:**

Apply using a fine spray nozzle to ensure good coverage. The use of a wetting agent in combination is recommended.

CROP	RATE PER HECTARE	REMARKS
LEGUME GROUP		
FOLIAR APPLICATION:		
Dry Bean, Green Bean, Soybean, Lentils, Lupins, Clover, Alfalfa and Groundnut*	500 ml – 2 ℓ / ha	Start application at second trifoliolate stage. Second application prior flowering (first flower buds). Last application should be applied at pod growth (30% of final length).
FERTIGATION / SOIL APPLICATION:		
Dry Bean, Green Bean, Soybean, Lentils, Lupins, Clover, Alfalfa and Groundnut*	2 - 10 ℓ/ha	Apply through irrigation water or apply to the soil with suitable applicator. Use at least 5 - 10 mm water to wash it into the root zone to ensure adequate penetration of the product.
SOLANACEOUS FRUIT		
FOLIAR APPLICATION:		
Potatoes*	1 – 5 ℓ / ha	Start application 3 weeks after emergence. Repeat application at onset of tuber initiation. Last application should be applied 3 weeks before leaf senescence.
Tomatoes, Peppers, Paprika and Chilli*	500 ml - 2 ℓ /ha	Start application 3 weeks after transplanting. Repeat application with 10-day intervals until 2 weeks before last harvest.
FERTIGATION / SOIL APPLICATION:		
Potatoes, Tomatoes, Peppers, Paprika and Chilli*	2 - 10 ℓ/ha	Apply through irrigation water or apply to the soil with suitable applicator. Use at least 5 - 10 mm water to wash it into the root zone to ensure adequate penetration of the product.