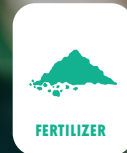


# Acticell<sup>®</sup> Nut: Kernel



Reg. No. K10139 Act No. 36 of 1947

## FERTILIZER GROUP 1

READ LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

**Acticell Nut:** Kernel is a foliar feed to maintain or increase levels of potassium, phosphorous and zinc in nut trees during the fruit set phase. It also contains boron, iron, zinc, copper, manganese and molybdenum.



**DANGER**

### HAZARD STATEMENTS:

May damage fertility or the unborn child.

### PRECAUTIONARY STATEMENTS:

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

IF exposed or concerned, get medical advice. Store locked up.

Potassium	(K)	94 g/kg	131 g/ℓ
Phosphorous	(P)	75 g/kg	105 g/ℓ
Boron	(B)	2,2 g/kg	3 g/ℓ
Iron	(Fe)	1,5kg	2 g/ℓ
Zinc	(Zn)	690 mg/kg	966 mg/ℓ
Manganese	(Mg)	442 mg/kg	619 mg/ℓ
Copper	(Cu)	25 mg/kg	35 mg/ℓ
Molybdenum	(Mo)	16 mg/kg	22,4 mg/ℓ

SG: (@20 °C) 1,40 ± 0,02

**Rolfes**   
**Agri**

Registered and Manufactured: Rolfes Agri (Pty) Ltd.  
(Reg. No. 1998/013411/07) • 288 Mundt Street, Waitloo, 0184  
Gauteng, RSA. • Tel: (012) 803-0145

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

**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](http://www.spilltech.co.za)

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



LIFT HERE

**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.
- Obtain, read, and follow all safety instructions before use.
- Wear protective gloves/protective clothing/eye protection/face protection.
- If exposed or concerned, get medical advice.
- Store locked up.
- Empty all contents from the container by placing it upside down over the spray tank and holding it there for at least 30 seconds. Puncture the rinsed container to render it useless and send to a recycler

**RELEVANT SUBSTANCES:**

Boric Acid <10%

**DIRECTIONS FOR USE:** USE ONLY AS DIRECTED

- For optimum results **ACTICELL NUT: KERNEL** should be used in a program together with other products in the **ACTICELL** range.

- Consult with your chemical distributor, consultant or the registration holder should crop specific programmes or any other information be required about the use of **ACTICELL NUT: KERNEL**.
- Ensure thorough agitation of the product during filling and spraying. Always use spray tank strainers when pouring product into spray tank. The spray tank must be flushed out with clean water at the end of the day.
- It is advisable to do a miscibility test prior to mixing with other chemicals.
- **ACTICELL NUT: KERNEL** should preferably be applied in the early morning or late afternoon. Do not apply to wet fruit. Do not apply to plants that are undergoing a period of moisture or heat stress.
- Ensure good agitation throughout application.
- Shake the container thoroughly before use.
- Use lower rates for maintenance and higher rates to correct deficiencies.
- Store in the original, well-sealed container away from sunlight. Keep away from children, uninformed people, animals, and foodstuffs. Wash hands after use.
- Destroy empty container after use. Do not re-use for any other purpose.

CROP	RATE PER HECTARE	RATE PER 100 ℓ WATER	REMARKS
Macadamias and Nut Crops	2 - 6 ℓ	100 - 200 mℓ	Start spraying at fruit set and repeat every 2 weeks until fruit physiologically ripe. Apply in 2000 - 3000 ℓ water per hectare.