ZINNIT

ZINC NITRATE SOLUTION
FERTILIZER GROUP 2

Namibian Reg. No. N-F 244

ZINNIT, Zinc Nitrate Solution, is a water soluble zinc to be used for rapid correction of zinc deficiencies in field - and vegetable crops, subtropical (pecan and avocado) and citrus. Zinc deficiencies occur mainly in alkaline or highly leached acid and sandy soils, following heavy lime or phosphate applications and in soils with an extremely high P-status.

ACTIVE INGREDIENTS:

Zinc (Zn) ..... 120 g/kg (158g/ℓ)
Nitrogen (N) ..... 51 g/kg (67 g/ℓ)

REGISTERED AND MANUFACTURED BY:

Gouws and Scheepers Pty (Ltd)
Reg No.1954/003213/07
Trading as PLAASKEM
PO Box 14418
WITFIELD
1467

® Registered Trademark of Plaaskem (Pty) Ltd

UN number: 1514 – Zinc nitrate

COMPATIBILITY:

ZINNIT should not be combined with pesticides. To improve the efficiency of treatment use, a suitable acidifier-wetter-penetrant such as BLADBUFF 5* (refer to BLADBUFF 5 label). Mix BLADBUFF 5 thoroughly with the water before adding ZINNIT.

RECOMMENDATIONS:

1. **Subtropical fruit orchards (pecan, avocado, citrus and others).**
   Apply as a spring treatment to young foliage (spring flush). In acute cases of deficiency repeated treatments during the summer months may be necessary.
   Use 50 - 75mℓ ZINNIT in 100 ℓ water with a spray volume of 4 000 - 5 000 ℓ water/ha. (2 - 3,75 ℓ ZINNIT/ha). Apply as a cover spray and use higher rate where severe deficiencies occur.

2. **Field and vegetable crops (sweet corn, maize, small grain, beans, onions and others).**
   Apply during early growth stages on young leaves. Under conditions favouring zinc deficiencies successive applications are advisable.
   Use 250 - 500 ℓ water/ha and do not exceed 1 ℓ ZINNIT/ha per treatment.

3. **Fertigation (tomatoes, lettuce and others).**
   Where irrigation systems are used for feeding purposes, apply ZINNIT at a rate of 50 - 75ml / 100 ℓ water, with not more than 1 ℓ ZINNIT/ha per treatment. Apply ZINNIT during the early part of the irrigation cycle. Repeated applications may be necessary.

- BLADBUFF 5: (Contains wetting-spreading agents, acid, pH indicator).
  Reg. No. L3351 Act No. 36 of 1947. Plaaskem Pty Ltd

ZINNIT

SINKNITRAATOPLOSSING
MISSTOF GROEP 2

Namibiese Reg. Nr. N-F 244

ZINNIT, Sinknitraatoplossing, is 'n wateroplosbare sink wat gebruik word om sinktekorte in akkerbougewasse en groente, subtropiese gewasse (pekan en avokado) en sitrus spoedig reg te stel. Sinktekorte kom hoofsaaklik in alkaliese of hoogs uitgeloogde suur en sanderige gronde voor, asook na swaar kalk-en fosfaatbemesting en in gronde met hoë P-status.

AKTIEWE BESTANDDELE:

Sink (Zn) ..... 120 g/kg
Stikstof (N) ..... 51 g/kg

GEREGISTREER EN VEVAARDIG DEUR:

Gouws and Scheepers EDMS (Bpk)
Reg Nr.1954/003213/07
Handeldrywend as PLAASKEM
Posbus 14418
WITFIELD
1467

® Geregistreerde Handelsmerk van Plaaskem (Pty) Ltd

UN nommer: 1514 – Sink nitraat

VERENIGBAARHEID:

ZINNIT behoort nie met plaagdoders gekombineer te word nie. Om die doeltreffendheid van behandelings te verhoog gebruik 'n geskikte versurings-benattings-penetreermiddel soos BLADBUFF 5*(verwys na BLADBUFF 5 etiket). Meng BLADBUFF 5 deeglik met die water voor ZINNIT bygevoeg word.

AANBEVELINGS:

1. **Subtropiese vrugteboorde (pekan, avokado, sitrus en ander).**
   Dien as 'n lentebehandeling op jong loof (lenteuitloop) toe. By ernstige tekorte mag herhaaldelike behandelings gedurende die somer nodig wees.
   Gebruik 50 - 75ml ZINNIT in 100 ℓ water, met 'n spuitvolume van 4 000 - 5 000 ℓ water/ha (2,0 - 3,75 ℓ ZINNIT/ha). Dien as 'n dekbespuiting toe en gebruik die hoër dosis waar strawwe tekorte voorkom.

2. **Akkerbougewasse en groente (suikermielies, mielies, kleingraan, bone, uie en ander).**
   Dien gedurende die vroeë ontwikkelingsperiode op jong blare toe. Onder omstandighede wat sinktekorte bevorder is opvolg behandelings raadsaam.
   Gebruik 250 - 500 ℓ water/ha en moenie 1 ℓ ZINNIT/ha per toediening oorskry nie.

3. **Waterbemesting (tamaties, slaai en ander).**
   Waar besproeiingsisteme vir voedingsdoeleindes gebruik word, dien ZINNIT teen 'n dosis van 50 - 75mℓ/100 ℓ water toe, met nie meer as 1 ℓ ZINNIT/ha per behandeling nie. Dien ZINNIT in die eerste deel van 'n besproeiingsperiode toe. Herhaaldelike behandelings mag nodig wees.

* BLADBUFF 5 (bevat benattingsmiddels, verspreidingsmiddels, suur, pH aanwyser), versigtig.
Reg Nr. L3351 Wet Nr. 36 van 1947