

EcoKsil

Potassium (K) Kalium164 g/kg (246 g/l)
Silicon (Si) Silikon127 g/kg (190.5 g/l)

SG 1.50 @ 20°C:

FERTILIZER GROUP 1
MISSTOF GROEP 1

Reg. No / Reg. Nr **K9563**, Act No./ Wet Nr. 36 of/van 1947

Nett volume / Netto Volume

Batch No / Lotnommer -----
Date of Manufacture: Datum van Vervaardiging:



REGISTRATION HOLDER:

Nulandis® (A division of AECI Limited)

Reg. No. 1924/002590/06

P.O. Box 14418

Witfield, 1467

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Warnings:

This is a high alkalinity product (pH>11) and will irritate skin and eyes.

Keep out of reach of children and uninformed persons.

Compatibility and/or efficacy cannot be guaranteed when combined with agricultural remedies which have not been tested for compatibility.

Always adhere to good agricultural practices and norms regarding the application of foliar and soil applied products. (i.e EC <1.5, pH 6-6.5)

Precautions:

Avoid direct contact with eyes and skin.

Wear rubber gloves and eye protection when handling the product.

Wash hands with soap after application.

Prevent contamination of food or drinks.

Clean applicator before and after use.

Compatibility:

Due to the highly alkaline property of this product, compatibility issues may arise in tank mixes with products which require slightly acid conditions to be effective.

Silica salts tend to be reactive with zinc and aluminium salts as well as with products containing these salts. Avoid combinations with these products. It is always recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.

Please check with the registration holder of these products. Be aware that physical compatibility does not necessarily guarantee product efficacy.

Always do a jar tests to establish compatibility with other agricultural remedies or consult your distributor before mixing the products – always test for phytotoxicity before applying.

Although the product's compatibility with certain agricultural remedies has been tested, it does not safeguard the plants from damage when these chemicals are compounded in mixtures which exceed EC and pH norms for foliar sprays.

Application guide:

Foliar applications are more effective when applied either early in the morning or late in the afternoon.

Adhere to the recommended dosage rates.

Always test the pH and EC of the tank mix when used in combination with other agricultural remedies.

APPLICATION TABLE:

Crop	Application	Dosage	Dilution	Recommendations
Tree crops Grain crops Vegetables	Soil drench	5 – 15 l/ha	500 ml/100 l	Ensure that EC of solution does not exceed 1.5 ms/cm. Apply via irrigation system or by hand.
Tree crops	Foliar	2 – 5 l/ha	250 ml/100 l *Do not exceed 0.25% solution!	Spray during early vegetative flush, after fruit set and during fruit maturation. NB! Do NOT spray during flowering!
Wheat	Foliar	1 - 2 l/ha	500 ml/100 l	Apply at 4-6 leaf stage, and follow up at flag leaf stage.
Maize	Foliar	1 - 2 l/ha	500 ml/100 l	Apply at 4-6 leaf stage, and follow up 2 weeks before tasseling.
Soya	Foliar	1 - 2 l/ha	500 ml/100 l	Apply 2 weeks before flowering.
Vegetables	Foliar	1 - 2 l/ha	500 ml/100 l	Apply every two 2 weeks, starting at 14 days after transplant.

NOTE:

Before using this product consult your technical advisor. The liability remains with the user. Nulandis will not be held accountable for any unregistered use.

Waarskuwings:

Hierdie is 'n hoë alkaliese produk ($\text{pH} > 11$) en kan die oë en vel irriteer.

Hou buite bereik van kinders en oningeligte persone.

Verenigbaarheid en /of effektiwiteit kan nie gewaarborg word wanneer dit vermeng word met ander landboumiddels wat nie vooraf getoets is vir verenigbaarheid nie.

Voldoen altyd aan goeie landboupraktyke en standaarde vir die gebruik van blaar- en grondtoedienings (bv. $\text{EC} < 1,5$. pH 6 tot 6,5)

Voorsorgmaatreëls:

Vermyn direkte kontak met die oë en vel.

Gebruik rubberhandskoene en oogbeskerming wanneer produk hanteer word.

Was hande met seep en water na gebruik.

Voorkom besoedeling van voedsel en drinkgoed.

Was toestel vóór en na gebruik.

Verenigbaarheid:

As gevolg van die hoë alkaliese samestelling van die produk, mag verenigbaarheidsprobleme ontstaan in tenkmengsels met produkte wat suurtoestande benodig vir doeltreffendheid.

Silikasoute neig om reaktief te reageer met sink en aluminiumsoute asook met produkte wat hierdie soute bevat. Vermyn mengsels met hierdie produkte.

Dit word aanbeveel dat 'n klein hoeveelheid van die beoogde vloeibare mengsels van die produkte vermeng word, 3 dae vóór gebruik / aanwending om verenigbaarheid te toets.

Raadpleeg die registrasiehouer rakende verenigbaarheid. Let daarop dat die fisiese verenigbaarheid nie noodwendig produk effektiwiteit waarborg nie.

Dit is raadsaam om die mengbaarheid van ander landboumiddels vooraf te toets óf raadpleeg die verspreider vóór vermenging. Toets altyd vir fitotoksisiteit vóór bespuiting.

Alhoewel die produk se verenigbaarheid met sekere landboumiddels getoets is, verseker dit nie beskerming van plante wanneer hierdie middels gemeng word in mengsels wat die EC en pH standaard oorskry nie.

Gebruiksaanwysings:

Blaartoedienings is meer effektief vroegoggend óf laat in die middag.

Gebruik alleenlik soos aanbeveel.

Doen altyd 'n pH en EC toets van die tenkmengsel wanneer dit saam met ander landboumiddels gebruik word.

TOEDIENINGSTABEL:

Gewas	Aanwending	Dosis	Vermenging	Aanbevelings
Boomgewasse Graangewasse Groente	Grond deurdrenking	5 – 15 l/ha	500 ml/100 l	Verseker dat die EC van die vloeistof nie 1,5 ms/cm oorskry nie. Dien toe deur besproeiing of per hand
Boomgewasse	Blaar	2 – 5 l/ha	250 ml/100 l * Moenie die 0,25% oplossing oorskry nie	Besproei gedurende die vroeë groeiperiode en na vrug en vrug rypwording NB! Moenie gedurende blomtyd bespuit nie
Koring	Blaar	1 – 2 l/ha	500 ml/100 l	Dien toe by 4-6 blaarstadium en volg op tydens vlagblaarstadium
Mielies	Blaar	1 - 2 l/ha	500 ml/100 l	Dien toe by 4-6 blaarstadium en volg op 2 weke vóór saadvorming
Sojas	Blaar	1 - 2 l/ha	500 ml/100 l	Dien toe 2 weke vóór blom
Groente	Blaar	1 - 2 l/ha	500 ml/100 l	Dien elke 2 weke toe, 14 dae na uitplant

NOTA:

Vóór gebruik van die produk, raadpleeg u Tegniiese adviseur oor die gebruik van hierdie produk. Die verantwoordelikheid bly by die verbruiker. Nulandis sal nie verantwoordelikheid gehou word vir enige ongeregistreerde gebruik nie.