

AmmoSul™

Reg. No. K10686, Act No. 36 of 1947
Botswana Reg. W1301356, Act No. 18 of 1999
Namibian Reg. No. N-F 1837

FERTILIZER GROUP 1

AmmoSul (NH₄)₂SO₄ is a nitrogen-sulphur fertilizer

Composition :

Nitrogen (N)210.0 g/kg
Sulphur (S).....242.6 g/kg

**NOT CLASSIFIED
ACCORDING TO GHS**

GHS PRECAUTIONARY STATEMENTS

Wash thoroughly after handling.

Do not eat, drink when using this product.



Registration Holder/ Registrasiehouer:

Nulandis® (A division of AECI® Limited)

Reg. No. 1924/002590/06

P.O. Box 14418

Witfield, 1467

Tel : (011) 823 8000

14 Field Road (Cnr Bird Street, Lilianton, 1459) Tel: (011) 823-8000

www.aeciph.com / www.aeciworld.com

AmmoSul™ Trademark pending of AECI® Limited

CONTENTS: 1 kg; 5 kg; 10; 20 kg; 25 kg; 50 kg ; 1 ton

Batch No:

UN No: **Not regulated**

RELEVANT SUBSTANCES:

Substance name (IUPAC/EC)	CAS –No.	Concentration % by weight	Classification
	EC-No.		EC1272/2008
Ammonium sulphate	7783-20-2	100%	Not hazardous
	231-984-1		

NOTE: The other ingredients not included above, do not cause or contribute towards the correct GHS classification of **AmmoSul™** and are therefore, in terms of the South African Regulations for Hazardous Chemical Agents - 2021; Regulation 14(b), not listed.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

AmmoSul, is easily accessible to plants with a wide application as a basic fertilizer. Ammonium can be adsorbed onto the clay component of the soil and does not easily leach. **AmmoSul** has an acidification effect in the soil and should not be applied on soils with a very low pH as the pH reduction can make Al³⁺ available in the soil and can cause aluminium toxicity. Sulphur is one of the secondary macro plant nutrients and is a component of amino acids which forms proteins. **AmmoSul** as a fertilizer supplies both nitrogen in the ammonium form and sulphur in die sulphate form as nutrition to your crop.

COMPATIBILITY:

The compatibility of **AmmoSul** has not yet been proven with agricultural remedies. Its compatibility with other products may be influenced by several factors. As certain factors may vary from farm to farm, a physical compatibility test must always be performed before such a tank mixture is sprayed. For more information on compatibility or in the event of uncertainty, contact your local AECI Plant Health Crop Adviser. It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.

Pamphlet

Product description:

AmmonoSul contains 21% nitrogen and 24% sulphur. It is a chemically neutral crystalline white salt, well soluble in water. Its hygroscopicity capacity is poor, preventing long-term storage from caking and preserves the free flowing. **AmmonoSul** is a highly effective nitrogen fertilizer providing high agronomic and economic efficiency of cultivation in major crops.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

AmmonoSul, is easily accessible to plants with a wide application as a basic fertilizer. Ammonium can be adsorbed onto the clay component of the soil and does not easily leach. **AmmonoSul** has an acidification effect in the soil and should not be applied on soils with a very low pH as the pH reduction can make Al^{3+} available in the soil and can cause aluminium toxicity.

Sulphur is one of the secondary macro plant nutrients and a component of amino acids which forms proteins.

AmmonoSul as a fertilizer supplies both nitrogen in the ammonium form and sulphur in the sulphate form as nutrition to your crop.

COMPATIBILITY:

The compatibility of **AmmonoSul** has not yet been proven with agricultural remedies. Its compatibility with other products may be influenced by several factors. As certain factors may vary from farm to farm, a physical compatibility test must always be performed before such a tank mixture is sprayed.

For more information on compatibility or in the event of uncertainty, contact your local Nulandis representative.

It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.

Application and Usage

AmmonoSul is fully water soluble and can be used as a soil application through the irrigation system, i.e. centre pivots, dripper lines and overhead. It can also be applied as a foliar feed. The amount required should be based on soil and water analyses. Contact your Nulandis Technical Advisor or Agronomist for assistance.

AmmoSul™

Reg. Nr. K10696, Wet Nr. 36 van 1947
Namibiese Reg. Nr. N-F 1837

AmmoSul (NH₄)₂SO₄ is 'n stikstof-swael misstof
MISSTOF GROEP 1

Samestelling:

Stikstof (N) 210.0 g/kg
Swael (S)..... 242.6 g/kg

**GEEN GHS
KLASSIFIKASIE NIE**

GHS VOORSORGMAATREËLS

Was deeglik na hantering.
Moenie eet, drink tydens die gebruik van die produk
nie.

Lotnommer:

VN Nr. Nie gereguleer nie

INHOUD: 1 kg; 5 kg; 10; 20 kg; 25 kg; 50 kg ; 1 ton

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI

AmmoSul, is maklik opneembaar vir die plant met 'n wye toediening as 'n basiese misstof. Ammonium kan deur die klei komponent van die grond geadsorbeer word en kan dus nie maklik loog nie. **AmmoSul** het 'n versuringseffek in die grond en moenie op gronde met 'n baie lae pH toegedien word nie, aangesien die pH verlaging die Al³⁺ beskikbaar maak in die grond en dit kan lei tot aluminium toksisiteit. Swael is een van die sekondêre makro plant nutriënte en is 'n komponent van aminosure wat proteïen vorm. **AmmoSul** is 'n misstof wat beide stikstof in die vorm van ammonium en swael in die vorm van sulfaat as 'n nutriënt aan jou gewas verskaf.

VERENIGBAARHEID:

Die verenigbaarheid van **Ammosul** met landboumiddels is nog onbekend. Die verenigbaarheid met ander produkte kan deur verskeie faktore beïnvloed word. Omdat hierdie faktore van tyd tot tyd kan varieër moet 'n fisiese mengbaarheidstoets eers uitgevoer word, voordat enige tenkmengsel gespuit word. Dit word egter aanbeveel dat 'n toets op 'n klein area gedoen en gemonitor word vir 3 dae, voordat enige kommersiële toedienings gedoen word.



Registrasiehouer:

Nulandis® ('n Afdeling van AECI Beperk)

Reg. Nr. 1924/002590/06

Posbus 14418

Witfield, 1467

Tel : (011) 823 8000

Fieldweg 14 (h/v Birdstraat, Lilianton, 1459)

Tel: (011) 823-8000

www.aeciph.com

AmmoSul™ hangende handelsmerk van AECI® Beperk

AmmoSul : GHS October 2022 – Approved 2023

Pamflet

Produk beskrywing:

AmmoSul bevat 21% stikstof en 24% swael. Dit is 'n chemies neutrale wit kristalsout, wat goed oplos in water. Die higroskopiesiteit is swak, wat samekoeking voorkom tydens langtermyn berging en dus vryvloei behou. **AmmoSul** is 'n hoogs effektiewe stikstof misstof, wat hoë agnomiese en ekonomiese effektiwiteit vir verbouing verskaf in die meeste landbou gewasse.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI

AmmoSul, is maklik opneembaar vir die plant met 'n wye toediening as 'n basiese misstof. Ammonium kan deur die klei komponent van die grond geadsorbeer word en kan dus nie maklik loog nie. **AmmoSul** het 'n versuringseffek in die grond en moenie op gronde met 'n baie lae pH toegedien word nie, aangesien die pH verlaging die Al^{3+} beskikbaar maak in die grond en dit kan lei tot aluminium toksisiteit.

Swael is een van die sekondêre makro plant nutriënte en is 'n komponent van aminosure wat proteïene vorm.

AmmoSul is 'n misstof wat beide stikstof in die vorm van ammonium en swael in die vorm van sulfaat as 'n nutriënt aan jou gewas verskaf.

VERENIGBAARHEID:

Die verenigbaarheid van **Ammosul** met landboumiddels is nog onbekend. Die verenigbaarheid met ander produkte kan deur verskeie faktore beïnvloed word. Omdat hierdie faktore van tyd tot tyd kan varieër moet 'n fisiese mengbaarheidstoets eers uitgevoer word, voordat enige tenkmengsel gespuit word. Vir verdere besonderhede rakende die mengbaarheid óf in die geval van onsekerheid, kontak u plaaslike Nulandis verteenwoordiger.

Dit word egter aanbeveel dat 'n toets op 'n klein area gedoen en gemonitor word vir 3 dae, voordat enige kommersiële toedienings gedoen word.

Toediening en Gebruik:

AmmoSul is volledig wateroplosbaar en kan as 'n grondtoediening deur die besproeiings-sisteem, bv., druplyne, spilpunt en oorhoofs toegedien word. Dit kan ook as 'n blaarbespuiting toegedien word.

Die hoeveelheid nodig moet gebaseer word op landboukundige aanbevelings wat op beide grond- en waterontledings gebaseer is. Kontak u Nulandis Tegniese Adviseur of Landboukundige vir advies.