

34 NH-4

CAUTION



Application recommendations for Nitrasulf: Foliar rates water dilution minimum 1:100. Which means 1 part product : 100 parts water. Fertigation apply during middle third of cycle to ensure high dilution.

CROP	FOLIAR RATES L/Ha	FERTIGATION/BAND SPRAY RATES L/HA	COMMENTS
BROADACRE	4-6	30-50	Apply as a starter* in a band application at least 5cm to the side and 5cm below the seed row. Apply foliar at 4-6 leaf stage, before stem elongation and before commencement of flowering. Do not foliar apply when temperatures are above 22°C and relative humidity is below 30%. Some foliar burn may even occur in the best of conditions.
ROW CROPS & VEGETABLE	N/A	10-30	Starter rates: Apply as a band application at 5cm to the side and 5cm below the seed row. Side dress rates: Apply either surface banded or knife injected to meet the crops sulfur requirements. If injections are made close to the row (less than 30cm), reduce applications by half. Drip irrigation rates: Apply with a full irrigation. Repeat application every 7 to 10 days as needed from 3rd or 4th leaf stage.
	N/A	20-50	
	N/A	10-30	
TREE & VINES	N/A	20-40	Young trees/vines: Fertigate during the season when roots are actively growing. Mature trees/vines: Apply 1-2 times during the season when roots are actively growing.
	N/A	40-60	

WARNING: Highly incompatible with low pH products (acids) and chemical reaction may occur resulting in toxic sulfur gases. Product pH is approximately 7.5. Blends of product must not be acidified below a pH of 6.0.

Nitrasulf is not recommended as a foliar spray on apples. Do not apply to crops sensitive to sulfur, e.g. Celery.

*Do not apply directly on or below germinated seeds when used as a starter fertilizer. Reduced germination may result from dry soil conditions.

Impurities
 Mo < 0.001%
 Se < 0.001%
 Cd < 1mg/kg
 Pb < 1mg/kg
 Hg < 0.2mg/kg

Liquid Fertilizer: Do not swallow, may be harmful. The spray from this product may act as an irritant. Avoid Inhalation and contact with eyes and skin.

WARNING
Hazards: Causes skin irritation, Harmful to aquatic life.
Prevention: Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid release to the environment.
Response: Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.
Storage & Disposal: Do not contaminate water, food or feed by storage or disposal. Triple rinse containers, empty rinsate into spray tank. Dispose of the empty container according to approved local practices, contact primary industries for disposal information.



Specific Gravity 1.28



NOT APPLICABLE 1000 LITRE CONTAINERS

SPRAYGRO LIQUID FERTILIZERS
 76-80 GRAND TRUNKWAY, GILLMAN, SOUTH AUSTRALIA 5013 • PO BOX 494
 PORT ADELAIDE, SOUTH AUSTRALIA 5015 • A.B.N. 47 007 974 496
 PHONE: (08) 8447 7266 • Email: customerservice@spraygro.com.au www.spraygro.com.au

PRODUCED AND MANUFACTURED IN AUSTRALIA



DISCLAIMER/CONDITIONS OF SALE: 1) Foliar Fertilizers Pty Ltd trading as Spraygro Liquid Fertilizers and its servants and agents ("Spraygro") shall be under no liability to the purchaser and or user of Spraygro products ("customer") in respect to any loss or damage including consequential loss or damage which may be suffered incurred or arise directly or indirectly in respect of such products, or the use thereof, in accordance with the Spraygro Product Profile or not. 2) The customer warrants that there has been no reliance by the customer upon any representation made by Spraygro or upon any descriptions, illustrations or specifications contained in Spraygro's Product Profile or any other document produced by Spraygro. 3) The customer understands that any representation of the type set out above is on the basis that the customer independently verify the accuracy thereof. 4) the customer shall at all times indemnify and hold harmless Spraygro from and against all loss (including reasonable legal costs and expenses) or liability incurred or suffered by Spraygro arising from any proceedings or threatened proceedings against Spraygro by or involving the customer. 5) Spraygro warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than an authorised officer of Spraygro is authorised to make any warranty, guarantee or direction concerning this product. 6) Before using please obtain a current Product Profile which is available from Spraygro or our distributor.

Note: We recommend that when applying to a crop or area for the first time, or in combination with other chemicals, a small test area should be sprayed and observed prior to the total crop spray.

- Use the correct label spray rates of any pesticide used with Spraygro product.
 - DO NOT use when crop is under heavy stress from pests or inadequate moisture levels.
 - DO NOT apply by aircraft if surface wind is greater than 8 kph to assure adequate crop coverage and droplet deposition.
 - DO NOT spray to run off. DO NOT spray to visible droplet coalescence. DO NOT allow concentrated spray mist to run on fruit or leaves.
 - DO NOT apply during the heat of the day when temperature exceeds 28°C, high humidity situations or when rain or frost is imminent.
- The following conditions must be observed to apply Spraygro product blends successfully. Failure to follow these instructions may result in damage to the plant.
- Use Spraygro product under conditions of optimum plant growth including moderate humidity, moderate temperatures and adequate soil moisture. Early morning or late afternoon spraying is most effective as evaporation can occur during hotter parts of the day. When mixing with other chemicals, always test a small quantity (e.g., bucket test) and check for precipitate (fall out) in mixture. If precipitation occurs, do not proceed further.
 - Add wettable or soluble powders, emulsifiers or flowables to water in the mix and wet, dissolve or disperse before adding Spraygro product.