

# Aqua-Stic Nutech



Reg. No. L10440 Act No. 36 of 1947

**READ LABEL BEFORE USE**  
**KEEP OUT OF REACH OF CHILDREN AND ANIMALS**

**Aqua-Stic Nutech** is a non-ionic sticker designed to cause prolonged adherence of Insecticides, Fungicides, Herbicides and Foliar fertilizers.



**DANGER**

## ACTIVE INGREDIENT

Poly-l-p-menthene

850 g/ℓ

UN Number: 3082

### Emergency contact details

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

### HAZARD STATEMENTS:

Causes skin irritation.  
May cause allergic skin reaction.  
May cause genetic defects.  
May cause cancer.  
Very toxic to aquatic life.  
Very toxic to aquatic life with long lasting effects.

### PRECAUTIONARY STATEMENTS:

Obtain, read, and follow all safety instructions before use.  
Avoid release to the environment.

Product approved for use in organic farming  
according to Reg. (EU) 2018/848  
JAS



Registration holder: Rolfes Agri (Pty) Ltd.  
(Reg. No. 1998/013411/07) • 288 Mundt Street, Waltloo, 0184,  
Gauteng, RSA. • Tel: (012) 803-0145  
[www.rolfesagri.co.za](http://www.rolfesagri.co.za)

### 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)

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



#### WARNINGS:

- Refer to the label of the agricultural remedy with which **AQUA-STIC NUTECH** is to be used, but **DO NOT** use within the last 7 – 14 days before harvest.
- Observe all warnings that apply to the product(s) with which **AQUA-STIC NUTECH** is to be used.
- Store away from food and feed.

Although this remedy has been extensively tested under a large variety of conditions the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animals or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or to the occurrence of conditions, which could not have been foreseen in terms of registration. Consult the supplier in the event of any uncertainty.

#### PRECAUTIONS

- If medical advice is needed, have 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.
- Avoid breathing fume/gas/mist/vapours/spray.
- Wash hands and affected area thoroughly after handling.
- Contaminated work clothing should not be allowed out of the workplace.
- Avoid release to the environment.
- Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- IF ON SKIN: Wash with plenty of water.
- IF exposed or concerned, get medical advice.
- Specific treatment (see first aid on this label).
- If skin irritation occurs: Get medical help.
- If skin irritation or rash occurs: Get medical help.
- Take off contaminated clothing and wash it before reuse.
- Collect spillage.
- 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.
- Avoid prolonged contact with the concentrated product.
- Avoid spray drift onto non-target areas.
- Thoroughly clean and rinse the spray tank, lines, and nozzles after use. Dispose of the wash water where it will not contaminate crops, grazing, rivers, or dams.
- This product is extremely sticky in concentrated form and may be difficult to remove should it come into contact with skin and/or other surfaces. Take the necessary precautions during handling and application.
- Prevent contamination of food, drinking water and eating utensils.
- Store at room temperature, keep out of direct sunlight.
- Keep container closed when not in use.

#### RELEVANT SUBSTANCES:

Poly-1-p-menthene >60%

Light aromatic solvent naphtha (petroleum) <10%

#### GENERAL NOTES:

- **AQUA-STIC NUTECH** is a sticker based on an organic resin that is designed to cause prolonged adherence of Insecticides, Fungicides, Herbicides and Foliar fertilizers to plant surfaces.
- **AQUA-STIC NUTECH** contains film-forming polymers which ensure the effective retention of the product (and remedy with which it is applied) on the plant surfaces, and the elasticity of the product, after application.
- **AQUA-STIC NUTECH** is biodegradable and will not accumulate on the plant surface with time. Both the dosage used and the current environmental conditions will determine for how long the product will remain on the surfaces of the plants.
- **AQUA-STIC NUTECH** may reduce the loss of active ingredient(s) of agricultural remedies to the environment as a result of being washed off by rainfall and/or irrigation.
- **AQUA-STIC NUTECH** may also reduce the breakdown of agricultural remedies by means of environmental factors such as direct sunlight, heat, volatilization, abrasive activity and wind.

**DIRECTIONS FOR USE:** Use only as indicated.

APPLICATION	DOSAGE	COMMENTS
<b>STICKER:</b> To cause prolonged adherence of the pesticide by forming a sticky elastic film that ensure the effective retention of the product on the plant surfaces.	150 – 300 ml / ha	Use the higher rate for crops with thicker and/or waxy cuticles.

#### NOTES:

1. It is advisable to do a miscibility test prior to mixing **AQUA-STIC NUTECH** with other agricultural chemicals.
2. **MIXING:** Mix **AQUA-STIC NUTECH** with a small amount of water prior to adding it to the spray tank. Add this mixture to the spray tank while it is being filled with water. It should be the last component added to the spray mixture. Once added, be sure to vigorously agitate the spray mixture.
3. **APPLICATION:** Always use properly calibrated spray equipment in good working order. Ensure good coverage on all plant surfaces. **AQUA-STIC NUTECH** will not cause problematic foaming, freeze or clog nozzles during application. Avoid spray drift onto non-target areas.
4. **AFTER SPRAYING:** A sticky residue may remain in the spray tank after it is rinsed. Use a suitable cleaning agent to thoroughly clean the spray tank, all lines and nozzles. It can also be used to remove any spray that has landed on any unintended surfaces. Refer to the label of the cleaning agent for recommended directions for use.
5. Spray at least one hour before anticipated rainfall or planned irrigation. Product may be lost from plant surfaces during periods of rainfall (depending on the intensity and duration of the rainfall).