

pH5

BUFFERING SYSTEM



HUMECTANT



WETTING/SPREADING

# AQUA5 Right®

Aqua-Right® is a registered Trademark of Ag-Chem Africa (Pty) Ltd Reg. No. L6205 Act No. 36 of 1947



ADJUVANT

**A water-soluble buffer for specific use with those agricultural chemicals whose optimal performance in spray water requires a pH of 5.**

**Also contains a wetting agent and humectants.**

## Active Ingredients

Buffering systems	820 g/l
Wetting agent	56 g/l

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**Rolfes**  
GROUP

Registered, Manufactured and Distributed by:

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1998/013411/07)

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SEE CONTAINER FOR BATCH DETAILS  
COUNTRY OF ORIGIN: REPUBLIC OF SOUTH AFRICA  
VERSION 1.2: 05/2017



HARMFUL



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## WARNINGS:

- Handle with care.
- Eye irritant.
- Observe any warnings that apply to the product or products with which **Aqua-Right® 5** is to be used.
- Do not use **Aqua-Right® 5** with remedies that require an alkaline environment (pH > 7).
- Store in a cool place away from food and feed.
- Keep out of reach of children, uninformed persons and animals.
- In case of poisoning call a doctor and make this label available to him/her.

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:

- Wear suitable protective clothing and rubber gloves when handling the concentrate.
- Avoid prolonged contact with concentrated product.
- In the case of contact, wash affected area with soap and water.
- In case of contact with eyes flush immediately with water for at least 10 minutes.
- Rinse empty container three times with a volume of water equal to at least 10% that of the container and add the rinsings to the contents of the spray tank before destroying the container.
- Destroy empty container by perforation and flattening and never use for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

## SYMPTOMS OF HUMAN POISONING:

Causes redness, pain and irritation to the eyes and skin. Inhalation and ingestion may result in the development of nausea, vomiting, diarrhoea and gastric distress.

## FIRST AID TREATMENT:

### Inhalation:

Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. Keep person at rest and warm. Treat symptomatically and supportively as and when required. Obtain medical advice if necessary.

## Ingestion:

Have victim rinse mouth thoroughly with water. Give ½ to one glass of water to dilute the material if victim is alert and not convulsing. Do NOT induce vomiting. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomits, rinse mouth and administer more water. Never give anything by mouth to an unconscious person. Qualified medical personnel should perform administration of oxygen. Seek medical advice immediately.

## Skin contact:

Remove any contaminated clothing. Wash skin with water for at least 15 minutes. Get medical attention if irritation develops or persists. Wash clothing before re-use. Do NOT rub skin hard.

## Eye contact:

Immediately flush eyes with lukewarm water or saline solution for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention immediately.

**NOTE TO PHYSICIAN:** Treat symptomatically.

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

## MIXING INSTRUCTIONS:

Mix **Aqua-Right® 5** with the spray tank water before adding any other agricultural remedies.

## GENERAL NOTES:

- **Aqua-Right® 5** contains an organic buffering system that when applied correctly will buffer the majority of spray solutions between a pH of 4,5 - 5,5 depending on water quality.
- **Aqua-Right® 5** contains a wetting agent and humectant

## RECOMMENDATIONS:

**Aqua-Right® 5** is for use with those agricultural remedies that require an acidic environment to achieve optimum performance.

Application rate may be affected by water quality. It is advisable to routinely check the pH of the spray tank water before and after the incorporation of **Aqua-Right® 5**

pH of water	Dosage Rate (mℓ/100 ℓ water)
6-7	50 - 75
7-8	75 - 100
>8	150 - 250

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- Store at room temperature
- Keep out of direct sunlight
- Keep container closed when not in use