

SPRAY BUFF

Reg.No. 16-ADJV-8-1

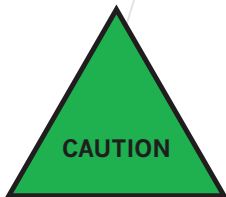
A spray water buffer and water conditioning agent with wetting and spreading properties for use with contact and systemic insecticides, herbicides, fungicides and foliar feeds that require a water pH of 5.

ACTIVE INGREDIENT

Acetic Acid	876 g/l
Ammonia	168 g/l
Citric Acid	56 g/l
Inert Ingredient	124 g/l

CHEMICAL GROUP

Acetic Acid	Organic Carboxyl
Ammonia	Inorganic Salt
Citric Acid	Organic Carboxyl



HARMFUL IF SWALLOWED



Manufactured by:

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17017 01/2017 SprayBuff

See container side for batch number, manufacture date, expiry date and content.



**Adjuvant
Range**

SEE ENCLOSED
FOR FULL DETAILS

TO CAUSE A HAZARD IN THE USE, STORAGE OR DISPOSAL OF THIS SUBSTANCE IS AN OFFENCE.

PRECAUTIONS:

1. Handle with care. Avoid any contact with the buffer.
2. **WEAR PROTECTIVE CLOTHING** i.e. gloves and overalls and rubber boots when handling this buffer.
3. **DO NOT** eat, drink or smoke while applying this pesticide.
4. Remove clothing on completion of spraying and wash hands and face thoroughly with soap and water.
5. **DANGEROUS TO ANIMALS, BIRDS AND BEES.**
6. **DO NOT** CONTAMINATE DRINKING POOLS, DAMS, RIVERS AND WATERWAYS.
7. **KEEP APART FROM FOOD AND FOODSTUFFS.**
8. Dispose empty containers by triple rinsing and immediately emptying washings into the spray tank for spraying onto the crop. Perforate and flatten rinsed container to make it unusable for further use. Bury the crushed container in a disposal pit in a secure location away from water sources or arable land.
DO NOT use container for any other purpose.
9. Store in original containers and **KEEP UNDER LOCK AND KEY.**

SYMPTOMS OF POISONING: Causes severe burns to the eyes and loss of vision. Contact with the skin causes severe burns and pain. Inhalation and ingestion causes coughing, chest pains, shortness of breath and irritation to the nose, throat and respiratory tract.

First aid treatment:

Ingestion: Have the victim rinse mouth thoroughly with water. Administer water to dilute the material and if vomiting occurs have the victim lean forward with head down to avoid breathing in of vomits. Rinse the mouth and continue to administer water. **DO NOT** induce vomiting.

Skin contact: Remove any contaminated clothing. Wash the skin thoroughly with soap and water. **DO NOT** rub skin hard and wash all contaminated clothing before

re-use.

Eye contact: Immediately flush eyes with plenty of clean water for at least 10 - 15 minutes.

Inhalation: Remove person to fresh air. Give oxygen if breathing is difficult.

Notes to physician

Treat symptomatically

WARRANTY: The excellent results which this product normally yields are not however warranted or guaranteed as the effectiveness depends on weather and soil conditions, application techniques and other factors outside the control of the manufacturers and the suppliers. No warranty whatsoever express or implied, is therefore given concerning the effectiveness of this product and responsibility is specifically excluded for any damage injury or loss of any kind during or resulting from its handling, use or storage whether or not such has been in accordance with directions. This product is warranted to consist of the ingredients shown on the label.

Compatibility: **SprayBuff 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. **SprayBuff 5** is for use with those agriculture remedies that require an acidic environment to achieve optimum performance. **ALWAYS** check the pH of the spray mix before and after incorporation of **SprayBuff 5**.

SHELF LIFE: A minimum of 2 years from date of manufacture if kept under constant cool and dry conditions.

DIRECTIONS FOR USE: (Use only as indicated)

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

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

MIXING INSTRUCTIONS

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