

Tyboost SL

South Africa Reg. No: L 10834 Act/Wet No. 36 of/van 1947



An aqueous solution salt adjuvant to improve the uptake of the herbicides listed.

ACTIVE INGREDIENT

Ammonium sulphate

500 g/l

GROUP | ADJUVANT



WARNING

HAZARD STATEMENTS: Harmful if swallowed | Causes mild eye irritation
Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS: Obtain special instruction before use
Do not handle until all safety precautions have been read and understood
Avoid breathing mist, vapours and spray | Avoid release into the environment.

Registration holder: Green Island Investments (Pty) Ltd.

Co. Reg. No.: 2013/043963/07

P.O. Box 1822, Heidelberg 1438, South Africa

Tel: 078 737 9236

24 HR EMERGENCY NUMBERS

Griffon Poison Information Centre: +27 82 446 8946

24 Hr Transport / Spill emergency no:

(Hazcall24) +27 86 044 4411 (Typhoon Plant Protection)

Distributed by: Typhoon Plant Protection (Pty) Ltd.

Co. Reg. No.: 1998/006156/07, C/O Farm Vlakfontein

Corner of the R23 Benoni Road & R550 Nigel Road

Brakpan District, Heidelberg 1438, Gauteng, South Africa

Tel: 078 737 9236

Net Volume:

ℓ

Expiry Date:

Batch No:

Date of Manufacture:

U.N. No. 3082

 **Typhoon**
PLANT PROTECTION



READ LABEL IN DETAIL BEFORE OPENING THE CONTAINER. FOR FULL PARTICULARS, SEE ENCLOSED LEAFLET.
KEEP OUT OF REACH OF CHILDREN AND ANIMALS.

WARNINGS:

HAZARD STATEMENTS:

- May be harmful if swallowed.
- May be harmful in contact with skin.
- Causes mild skin irritation.
- Causes serious eye irritation.
- Harmful to aquatic life.
- Harmful to aquatic life with long lasting effects

- Store in a cool place, away from food, feeds and seed.
- Keep out of reach of children, uninformed persons and animals.
- Full cognizance must be taken to all **WARNINGS, PRECAUTIONS** and **DIRECTIONS FOR USE** mentioned on the label of the products with which **TYBOOST** will be used.

PRECAUTIONS:

PRECAUTIONARY STATEMENTS:

- Wash hands and face thoroughly after handling.
- Wash hands thoroughly after handling. **Do not** touch eyes.
- **Do not** eat, drink or smoke when using this product.
- Use only outdoors or in a well-ventilated area.
- Avoid release into the environment.
- Wear impervious rubber gloves and boots, protective clothing and chemical safety goggles.
- In case of inadequate ventilation wear respiratory protection.
- **IF SWALLOWED:** Immediately call a **POISON CENTER**.
- **IF SWALLOWED:** Get emergency medical help immediately.
- **IF ON SKIN:** Wash with plenty of water and non-abrasive soap.
- **IF INHALED:** Remove person to fresh air and keep comfortable for breathing.
- **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Immediately call a **POISON CENTER**.
- Collect spillage.
- Store in a well-ventilated place. Keep container tightly closed.
- Store locked up.
- Dispose of content/container to suitable landfill in accordance with local regulations.

- **TYBOOST** may be corrosive to metal parts of sprayers.
- Thoroughly wash and rinse spray equipment after use and dispose of wash water where it will not contaminate crops, grazing, rivers and dams.

- **TRIPLE RINSE** empty containers in the following manner: Invert the empty container over the spray or mixing tank and allow draining for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the container three times with a volume of water equal to a minimum of 10% of that of the container. Add the rinsings to the contents of the spray tank before destroying the container in the prescribed manner.
- **Do not** re-use the empty container for any other purpose but destroy it by perforation and flattening and dispose of it in a safe way.
- Prevent contamination of food, feedstuffs, drinking water and eating utensils.

Related ingredients:

Substance name (IUPAC)	CAS - No.	Concentration % By weight	Classification
	EC - No.		EC1272/2008
Ammonium sulphate Water	90982-32-4	10 %	Aquatic Acute 1 (H400)
		50 %	Aquatic Chronic 1 (H410)

FIRST AID TREATMENT:

- **Skin contact:** Remove contaminated clothing and shoes. Gently wipe off excess chemical. Wash skin gently and thoroughly with water and non-abrasive soap. Obtain medical attention if irritation persists.
- **Eye contact:** Flush eyes with clean water for at least 15 to 20 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after five (5) minutes and continue rinsing.
- **Inhalation:** Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation occurs. **Seek medical attention if you feel unwell after inhalation.**
- **Ingestion:** Seek medical attention or call a poison control centre for treatment advice. **Do not induce vomiting** unless instructed to do so by a poison control centre or doctor. **Do not** give anything by mouth to an unconscious person. If the person is alert, rinse mouth thoroughly with water.

NOTE TO PHYSICIAN

No specific antidote. Treat symptomatically and supportively. Keep patient under observation.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.

SHAKE WELL BEFORE USE

General Information:

- **TYBOOST** improves the performance of herbicides which are sensitive to salt antagonism such as glycines, phenoxy-carboxylic acids (e.g. **2,4-D**, **MCPA**), benzoic acids, cyclohexanediones, aryloxyphenoxy propionates and imidazolinone herbicides.
- Always refer to the relevant herbicide label regarding sensitivity to salt antagonism, acidification and instructions for use.
- Tank mix **TYBOOST** with the relevant herbicide and apply as a post-emergent application to weeds.
- Use **TYBOOST** at a rate of 2% (volume/volume) of the spray mixture.
- Ensure thorough coverage and wetting of the weeds, especially when crop foliage is dense.

Mixing Instructions:

- Three quarter fill the spray tank with clean water.
- Measure the required volume of **TYBOOST** and pre-mix this with at least 10ℓ of water before adding to the spray tank.
- The other product(s) to be mixed with **TYBOOST** should be pre-mixed in similar fashion.
- Agitate the water in the spray tank and then first add the **TYBOOST** followed by the other product(s).
- Fill the spray tank with water to the required level while maintaining agitation to ensure thorough mixing of the spray mixture before spraying commences. Maintain agitation while spraying.
- The prepared spray mixture must not be left in the spray tank for any length of time, e.g. overnight.

All spray applications must be made with suitable equipment that is in good working order and correctly calibrated to give the desired coverage for that particular method of application.

DOSAGE RATE FOR APPLICATION IN TANK MIXTURES WITH SPECIFIED HERBICIDE:

Mix 2 ℓ **TYBOOST** per 100 ℓ water (2%).

