



Specialty Performance Products

Tank pHix

Spray Tank Buffering Agent



Tank pHix is a spray tank acidifying agent capable of reducing tank pH levels to prevent alkaline hydrolysis (the chemical degradation of pesticides at a higher pH). As **Tank pHix** lowers the pH of the spray solution, the solution will change colors from pale yellow to red indicating optimal solution pH has been reached.

CONTAINS NON-PLANT FOOD INGREDIENT(S):

2-Hydroxypropane-1,2,3-tricarboxylic acid and Holochromic compound.....47.25%
Constituents Ineffective as Spray Adjuvants.....52.75%

HAZARD STATEMENTS: May be harmful if swallowed. Causes severe skin burns and eye damage. Causes serious eye damage. May be harmful if inhaled.

PRECAUTIONARY STATEMENTS

General: If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

Prevention: Do not breathe the mist, vapors or spray. Wash hands, face and other affected areas thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Response: **IF SWALLOWED:** rinse mouth. Do NOT induce vomiting. **IF ON SKIN** (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove to fresh air and keep at rest in a position 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 or doctor/ physician.

Directions for Use:

Add appropriate amount of Tank pHix to spray tank solution prior to the addition of pesticides and fertilizers. The typical rate for Tank pHix is 4-8 oz. per 100 gallons of water.

Optimal pH range for alkaline

Pale Yellow: pH= 7.0 **Orange:** pH= 6.0-6.5 **Red:** pH==S.0-6.0

Guaranteed by:
Target Specialty
Products



Net Contents: 1 Gallon (3.78 L)
DANGER: Keep out of Reach of Children

TANK PHIX

HAZARD STATEMENTS

Causes severe skin burns and eye damage.
Causes serious eye damage.
May cause respiratory irritation.
May be corrosive to metals.

PRECAUTIONARY STATEMENTS

DANGER: KEEP OUT OF REACH OF CHILDREN



If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Read label before use.

Prevention:

Do not breathe the mist, vapors or spray.
Wash hands, face and other affected areas thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated area.
Keep only in original container.

Response:

IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.
IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.
Specific treatment see Section 4, First Aid Measures, on this SDS.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Absorb spillage to prevent material damage.

Storage:

Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Store in corrosive resistant container with a resistant inner liner.

Disposal:

Dispose of contents/container to Local, State and Federal Regulations.

GENERAL INFORMATION: *Tank pHix* is a spray tank acidifying agent capable of reducing tank pH levels to prevent alkaline hydrolysis (the chemical degradation of pesticides at a higher pH). As *Tank pHix* lowers the pH of the spray solution, the solution will change colors from pale yellow to red indicating optimal solution pH has been reached.

DIRECTIONS FOR USE: Add appropriate amount of *Tank pHix* to spray tank solution prior to the addition of pesticides and fertilizers. The typical rate for *Tank pHix* is 4-8 oz. per 100 gallons of water

Pale Yellow: pH = 7.0 Orange: pH = 6.0-6.5 Red: pH = 4.5-5.0

SHAKE WELL BEFORE USING

Personal Protective Equipment: Wear chemical resistant gloves, Long-sleeved shirt and long pants, and shoes plus socks.

FIRST AID

Call a poison control center or doctor immediately for treatment advice. Have the product container with you when calling a poison control center or doctor, or going for treatment.

If Swallowed: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable mouth to mouth if possible.

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present, after the first 5 minutes, then continue to rinse eye.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

STORAGE: Store locked up away from unauthorized persons, children and animals. Store in original container only or a corrosive resistant container with a resistant inner liner. Store in a well-ventilated place. Keep container tightly closed. Do not contaminate other pesticides, fertilizers, food or feed.

DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best method of disposing containers if allowed by law. The Agriculture Recycling Container Counsel (ACRC) operates the national recycling center program. To contact your state and local ACRC visit the ACRC website at www.acrecycle.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

CLEAN UP: Rinse each spray tank out after each use and flush thoroughly.

WARRANTY STATEMENT: *Target Specialty Products* represents and warrants that its products are manufactured in accordance with the products specification and that its products at the time of delivery to the purchaser shall be free from all material defects. *Target Specialty Products makes no warranty of any kind, expressed or implied, concerning the product, including but not limited to the implied warranties, merchantability, and fitness for a particular purpose are disclaimed. Further it is understood and agreed that Target Specialty Products liability will not exceed that of the return amount of the purchase price paid by the purchaser. And under no circumstances shall Target Specialty Products be liable for special or indirect, incidental, circumstantial or punitive damages.* Any use not in accordance with the product directions and precautionary statements, or modifications or additives, adulterations, dilutions or alterations by the purchaser shall void this warranty.