

# TRIVICTIN™

## ACTIVE INGREDIENTS:

N-(n-butyl) thiophosphoric triamide (NBPT) .....	5%
Dicyandiamide (DCD) .....	20%

## Other ingredients:

Solvent and Resins .....	76%
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**NOT RECOMMENDED FOR USE AS A FERTILIZER SUBSTITUTE.**



**DANGER**  
**KEEP OUT OF REACH OF CHILDREN**

## HAZARD STATEMENTS

Causes severe skin burns and eye damage.  
Suspected of causing cancer.  
May damage fertility or the unborn child.

## PRECAUTIONARY STATEMENTS

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

Read label before use.

## Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not breathe fume/mist/vapors/spray. Wash hands, face and forearms thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

## Response

Call a POISON CENTER or doctor/physician if you feel unwell.

**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 victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

**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.

**If exposed or concerned:** Get medical advice/attention.

In case of emergency call CHEMTREC 1-800-424-9300



**NET CONTENTS: 2.5 Gal (9.46 L)**  
**NET WEIGHT: 24 lb (10.88 kg)**  
**DENSITY: 9.6 lb/gal @ 68°F**

Distributed By:

**INNICTIS® Bioscience Plant Health Technologies**  
PO Box 9296, Boise, ID 83707 | 855-466-8428



**NUTRIENT MANAGEMENT**



## PRODUCT INFORMATION

**TRIVICTIN** is designed to protect granular nitrogen and liquid UAN nitrogen fertilizers from possible loss through volatilization and leaching. The urease inhibitor in **TRIVICTIN** impedes the hydrolysis of urea and reduces consequent ammonia volatilization for urea placed at or near the soil surface.

## DIRECTIONS FOR USE

**TRIVICTIN** should be sprayed evenly onto granular nitrogen fertilizer or thoroughly mixed with liquid UAN nitrogen fertilizers applied to the soil. **TRIVICTIN** nitrogen treated fertilizers should be soil applied in the same manner as untreated nitrogen fertilizers.

**TRIVICTIN** can be used with any crop and any soil type whereas best management practices recommend the use of various nitrogen fertilizers, the use of a volatilization nitrification inhibitor and/or urease inhibitor is deemed beneficial, and the fertilizer is placed on or below the soil surface.

**Use in accordance with label instructions and/or the recommendations of a qualified individual or institution such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.**

## APPLICATION RATE RECOMMENDATIONS

**Mixing instructions:** Nitrogen fertilizers should be batch tested to confirm compatibility with **TRIVICTIN** and may not be compatible with other fertilizer additives. A jar test is recommended, mixing the additives at the same ratios as to be field applied. Stainless steel pumps (316) and attachments are recommended. Seals made of fluoro-elastomeric materials should be used.

**Blending on Urea:** **TRIVICTIN** can be used with multiple granular nitrogen fertilizers. Evenly spray **TRIVICTIN** onto granular nitrogen fertilizers. **TRIVICTIN** may be more viscous under cold conditions and pump settings may need to be adjusted. **TRIVICTIN** cannot be applied to fertilizer that is wet prior to treatment. Do not apply excessively wet fertilizer to prevent streaking. Increased airflow and ventilation can be used to dry fertilizer. Optimum results can be achieved by pretreating all granular nitrogen fertilizers and allowing to dry before blending with other products. **Required equipment:** Accurate weighing system, clean fertilizer blending system that allows **TRIVICTIN** to be thoroughly blended and dried onto the granular nitrogen fertilizer. Add the correct amount of **TRIVICTIN** to match the batch size evenly throughout the mixing and blending process, allowing a minimum of one minute of blending time per ton of fertilizer. Temperature and relative humidity may affect the drying time of **TRIVICTIN** on urea. A small amount of absorbent drying agent may be added to the mix during the mixing and blending process.

**Mixing with urea-ammonium nitrate (UAN) solutions:** Follow general industry mixing suggestions by filling the sprayer or tender tank approximately half full of a UAN fertilizer and begin agitation system. Add appropriate amount of **TRIVICTIN** to the tank followed by additional UAN needed to complete batch.

**Treatment rate:** Spray 1.5-2.5 quarts of **TRIVICTIN** per ton of granular fertilizer. Blend 1.5-2.5 quarts of **TRIVICTIN** per ton of liquid UAN fertilizer.

## STORAGE & DISPOSAL

Store locked up. Store product in original container tightly closed, upright, in a dry place. **DO NOT** store in excessive cold or heat. **DO NOT** reuse container. **DO NOT** contaminate water, food or feed by storage or disposal. Triple rinse or equivalent and dispose of container in accordance with local, state, and federal regulations.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

## WARRANTY, DISCLAIMER AND LIMITATION OF DAMAGES

INNICTIS Bioscience Plant Health Technologies warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions for Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner of use or application, all of which are beyond the control of INNICTIS Bioscience Plant Health Technologies. All such risks must be assumed by the buyer or user. Except as warranted on this label, INNICTIS Bioscience Plant Health Technologies makes no representation, warranty, or guarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of INNICTIS Bioscience Plant Health Technologies or the seller of the product is authorized to amend the terms of this warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, INNICTIS Bioscience Plant Health Technologies maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, INNICTIS Bioscience Plant Health Technologies shall not be liable for consequential, special, or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product.