



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

October 24, 2019

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Patti Golick  
Registration Specialist  
Troy Chemical Corporation  
One Avenue L  
8 Vreeland Road  
Florham Park, N.J. 07932

Subject: Notification per PRN 98-10 – Removal of Advisory Statement  
Product Name: Forcide TN  
EPA Registration Number: 5383-218  
Application Date: 9/23/2019  
Decision Number: 556404

Dear Ms. Golick:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact Perri Moeller at 703-347-8618 or via email at [Moeller.Perri@epa.gov](mailto:Moeller.Perri@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Zeno Bain", with a small "for" written below it.

Zeno Bain, Product Manager 33  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
WARNING**

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. May be fatal if inhaled. Do not breathe vapor or spray mist. Harmful if swallowed. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

<p align="center"><b>Personal Protective Equipment (PPE):</b> <i>Mixers, loaders, applicators, and other handlers must wear:</i></p> <ul style="list-style-type: none"> <li>• long-sleeved shirt, long pants, shoes and socks, and</li> <li>• chemical-resistant gloves (such as any waterproof material, selection category A),</li> <li>• Protective eyewear : goggles or face shield,</li> <li>• a minimum of a NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and a combination N, R, or P filter; OR a NIOSH-approved gas mask with OV canisters; OR a NIOSH-approved powered air-purifying respirator with OV cartridges and combination HE filters.</li> </ul>
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<p align="center"><b>User Safety Recommendations:</b></p> <p>Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.</p> <p>Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.</p> <p>Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.</p>
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FIRST AID	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.. Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For general information on product use, call the National Pesticides Information Center at 1-800-858-7378.</p>	
NOTE TO PHYSICIAN:	
<p>Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

# FORCIDE® TN

**A Broad Spectrum Industrial Preservative for Use in the Manufacture of \*Adhesives, \*Admixtures, \*Car Care Products, \*Caulks and \*Sealants, \*Industrial Emulsions, \*Inks and \*Dyes, Joint Compounds, \*Metalworking Fluids and \*Coolants, \*Mineral Slurries, and Pigment Dispersions.**

<b>ACTIVE INGREDIENT:</b> .....	<b>% Weight</b>
<b>Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine</b> .....	<b>53.00%</b>
<b>1,2-Benzisothiazol-3(2H)-One</b> .....	<b>4.17%</b>
<b>INERT INGREDIENTS</b> .....	<b>42.83%</b>
<b>TOTAL</b> .....	<b>100.0%</b>

**KEEP OUT OF REACH OF CHILDREN  
WARNING**

**FOR INDUSTRIAL USE ONLY**

See Side Panel for Additional Precautionary Statements and First Aid Statements

**IN CASE OF EMERGENCY:  
CALL 1-800-424-9300 (CHEMTREC)**

**Manufactured for/Manufactured by:**

**Troy Chemical Corporation  
One Avenue L, Newark, N.J. 07105**

<b>EPA Reg. No.</b>	<b>5383-218</b>
<b>EPA Establishment Number</b>	<b>5383-NJ-001</b>

Net Weight:

**ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional office of the EPA

**DIRECTIONS FOR USE**

*It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.*

FORCIDE TN is a wet state preservative used to prevent the growth of bacteria. It is used to preserve the integrity of aqueous systems from deterioration and degradation caused by microorganisms. FORCIDE TN should be added to the latter phase of the manufacturing process. It should not be exposed to temperatures exceeding 125°F (52 °C) or in systems with a pH below 7.

Applications and the range of use concentrations based on total weight of product are:

**Adhesives, Admixtures, Car Care Products, Caulks and Sealants, Dyes and Inks, Joint Compounds, Mineral Slurries, Pigment Dispersions and Industrial Emulsions**, use rates are in percentage by weight and refer to the product FORCIDE TN. To inhibit bacterial growth in the wet state of the product add:

*Adhesives	0.05 -0.40%
*Admixtures	0.05 - 0.40%
*Car Care Products	0.05 - 0.30%
*Caulks and *Sealants	0.05 - 0.40%
*Inks and *Dyes	0.025 - 0.40%
Joint Compounds:	0.05 - 0.20%
*Mineral Slurries	0.05 - 0.20%
Pigment Dispersions:	0.10 - 0.30%
*Industrial Emulsions: Asphalt, Resin, Latex or other water based emulsions	0.05-0.40%

**NOTIFICATION**

5383-218

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

10/24/2019

**\*SOLUBLE EMULSION, SYNTHETIC AND SEMI-SYNTHETIC CUTTING FLUIDS AND COOLANTS**

For best results, drain and clean the system before adding fresh cutting fluid. Add 0.025% - 0.2% of FORCIDE TN to the use dilution of the make-up fluid to inhibit the growth of bacteria and fungi in metalworking, cutting fluids, cooling, and lubricating fluids. Add FORCIDE TN to the metalworking concentrate that will result in a 0.025%- 0.2% concentration.

**GENERAL RECOMMENDATIONS:**

**For protection against bacterial and fungal\* attack, a concentration within the range of 0.01- 0.30% of this product is considered sufficient.**

\*Not registered for use in the State of California

**PHYSICAL AND CHEMICAL HAZARDS**

Keep away from strong oxidizers.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.  
**PESTICIDE STORAGE:** Store in original container.  
**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.  
**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **MM 05092019**