For Industrial Use Only
Preventol TZ is a formulation of two fungicides acting synergistically to inhibit the growth of many fungi associated with odors, staining, discoloration, and general biodeterioration caused by molds and mildew. This product is not intended to protect users or others against food-borne or disease causing organisms.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. Causes substantial but temporary eye injury. Harmful if swallowed or inhaled. Do not get in eyes or on clothing. Avoid breathing vapor or spray mist. Wear safety glasses or goggles when handling. 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. Applicators and other handlers must wear: Long-sleeved shirts and long pants, Chemical-resistant clothing. Do not drink, chew gum, use tobacco, or use the toilet. Remove and wash contaminated clothing before reuse. Applicators and other handlers must wear: Long-sleeved shirts and long pants, Chemical-resistant gloves made of any waterproof material; such as polyvinyl chloride, nitrite rubber or butyl rubber, shoes plus socks.

FIRST AID

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 rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have a 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 to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

Have the product container or label with you when calling a poison control center or doctor for treatment. HOTLINE NUMBER For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident) Call 1-800-410-3063

DIRECTIONS FOR USE

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

For detailed directions for use, please refer to the LANXESS Corporation Label Supplement. Read these entire Directions before using PREVENTOL® TZ.

Preventol TZ is a formulation of two fungicides which act synergistically to inhibit the growth of many fungi associated with odors, staining, discoloration, and general biodeterioration caused by mold and mildew fungi. Preventol TZ can be applied to, or impregnated in, paper, wallboard, gypsum, paperboard, water-based paints, stains and coatings, caulks, sealants, adhesives, textiles, rubber and plastics. Preventol TZ is not intended to protect users or others against food-borne or disease causing organisms. Preventol TZ is not for use in food or feed handling areas.

IN CASE OF EMERGENCY, CALL: CHEMTREC 800-424-9300 INTERNATIONAL 703-527-3887

EPA Reg. No.: 39967-155

EPA Est. No.: 

Net Contents:

Lot No.: 

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage

Store in original containers only. Keep container tightly closed when not in use. Store in a secure area inaccessible to children and away from food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 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 if available or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DO NOT USE CONTAINER FOR FOOD, FEED, OR DRINKING WATER.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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. For guidance contact your State Water Board or Regional Office of the EPA. Notify State and/or Federal authorities and LANXESS Corporation immediately if you observe any adverse environmental effects due to use of this product.

Active Ingredients:
Zinc Pyrithione…………………………………………………….9.9%
Thiabendazole: 2-(thiazol-4-yl)benzimidazole*..........................19.9%
Total: ............................................................................ 70.2%
Non-refillable container. Do not reuse or refill this container.
PREVENTOL® TZ
FOR THE FUNGAL PROTECTION IN paper, wallboard gypsum, paperboard, water-based paints, stains and coatings, caulks, sealants, and adhesives

DIRECTIONS FOR USE

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

MATERIAL PRESERVATION

PAINTS, COATINGS, AND STAINS:
PREVENTOL® TZ is used for dry-film preservation of paints coatings, and stains. The exact amount for the preservative of any given formulation will depend on the components, storage time, temperature, etc., and can be determined by the actual testing based on formula weight. Dosage rate not to exceed 16,000 ppm of the finished product.

Dosage Rate: 1,500 to 16,000 ppm of the finished product.

NATURAL AND SYNTHETIC FIBERS – TEXTILES, FABRICS, CANVAS AND CORDAGES– (NON APPAREL):
PREVENTOL® TZ is used to prevent mold and mildew growth in canvas, cordage, fillers, shower curtains and drapes. PREVENTOL® TZ also used to preserve awnings, boat covers, carpets (carpet backing only), cordage, tents, tarpaulins and wall-covering yarn. The exact amount for the preservative of any given formulation will depend on the components, storage time, temperature, etc., and can be determined by the actual testing based on formula weight. Dosage rate not to exceed 12,000 ppm of the finished product.

Dosage Rate: 1,500 to 12,000 ppm of the finished product

PAPER, WALLBOARD (DRYWALL AND GYPSUM BOARD) AND PAPERBOARD PRODUCTS (NON FOOD CONTACT):
PREVENTOL® TZ may be used to protect wallboard, paper, and paperboard products, including wallboard paper, insulation backing, newsprint, photographic paper, and drawing paper.

Add PREVENTOL® TZ with thorough agitation at any time during the formulation and manufacturing procedure to components of drywall. Apply PREVENTOL® TZ to the white water, size press, water box, or dry end to retain 1.50 to 6.00 kg of formulated product per ton of dry paper. The amount of active ingredient (in parts per million(ppm)) in dry paper corresponding to different product retention rates is shown in the table below:

| Parts per million (ppm) active ingredients corresponding to recommended retention rates of PREVENTOL® TZ in dry paper |
|---|---|---|---|---|
| Kg PREVENTOL® TZ retained per ton dry paper |
| Product Dose Level | 1.5 kg | 3.0 kg | 4.5 kg | 6.0 kg |
| Total Active | 450 | 900 | 1350 | 1800 |

PREVENTOL® TZ may be applied to the gypsum core of wallboard to inhibit the growth of fungi. Apply 0.10 to 0.80 kg of formulated product per 1,000 kg of dry gypsum.
LATEX CAULKS, SEALANTS, ADHESIVE, AND BINDERS (NON FOOD CONTACTS):
PREVENTOL® TZ is used for dry-film preservation of water based adhesives and water dispersible adhesives, latex caulks and sealants. The exact amount for the preservative of any given formulation will depend on the components, storage time, temperature, etc., and can be determined by the actual testing based on formula weight. Dosage rate not to exceed 16,000 ppm of the finished product.

Dosage Rate: 1,000 to 16,000 ppm of the finished product

CEILING TILES:
PREVENTOL® TZ is used for dry-film preservation ceiling tiles and in mineral-based materials used in the manufacture of ceilings. The exact amount for the preservative of any given formulation will depend on the components, storage time, temperature, etc., and can be determined by the actual testing based on formula weight. Dosage rate not to exceed 17,500 ppm of the finished product.

Dosage Rate: 2,500 to 17,500 ppm of the finished product

REMARKS
If you need assistance or information, please call your nearest LANXESS representative, or our Pittsburgh office at 800-LANXESS.

IN CASE OF EMERGENCY, CALL: CHEMTREC 1-800-424-9300
INTERNATIONAL (703)-527-3887

HAVE THE PRODUCT CONTAINER OF LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR OR GOING FOR TREATMENT.
LANXESS Corporation
111 RIDC Park West Drive
Pittsburgh, PA 15275
412-809-1000

The conditions of your use and application of our products, technical assistance and information (whether verbal, written or by way of production evaluations), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you test our products, technical assistance and information to determine to your own satisfaction whether they are suitable for your intended uses and applications. This application-specific analysis at least must include testing to determine suitability from a technical as well as health, safety and environmental standpoint. Such testing has not necessarily been done by LANXESS Corporation. All information is given without warranty or guarantee. It is expressly understood and agreed that the customer assumes and hereby expressly releases LANXESS from all liability, in tort, contract or otherwise, incurred in connection with the use of our products, technical assistance and information. Any statement or recommendation not contained herein is unauthorized and shall not bind LANXESS. Nothing herein shall be construed as a recommendation to use any product in conflict with patents covering any material or its use. No license is implied or in fact granted under the claims of any patent.

12/18