TUFF-BRITE®

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**Net Contents:** 

# ${f TUFF-BRITE}^{f \otimes}$

# For Control of Sapstain and Mold in Freshly Cut Lumber and Timbers

### FOR INDUSTRIAL USE ONLY

# Read Entire Label Carefully and Use Only as Directed

## **Ingredient Statement**

Chlorothalonil (tetrachloroisophthalonitrile)	40.4%
Inert Ingredients:	59.6%
Total:	100.0%

Patent Pending EPA Reg. No. 50534- 213

Active Ingredient:

EPA Est. No. 50534-TX-1

#### KEEP OUT OF REACH OF CHILDREN

## WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

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ACCEPTED

JAN 22 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 50534.0.0 ISK BIOSCIENCES CORPORATION 5966 HEISLEY ROAD MENTOR, OH 44060

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### **WARNING**

Causes eye irritation.

May cause skin irritation.

May be a potential skin sensitizer.

DO NOT get in eyes. Wear goggles or face shield when handling this product.

Avoid prolonged contact with skin. Wash exposed areas of skin with soap and warm water after handling or using. Remove contaminated clothing and wash before reuse.

Avoid breathing spray mist. DO NOT take internally.

**Note to User:** This product may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician.

Do not apply this product in such a manner as to directly, or through drift, expose workers or other persons.

#### Statement of Practical Treatment First Aid:

In case of contact with eyes, immediately flush eyes with plenty of water and continue for 15 minutes. Seek medical attention for eyes immediately.

Wash exposed areas of skin with soap and warm water after handling or using.

**NOTE TO PHYSICIAN:** Persons having a temporary allergic reaction respond to treatment with antihistamine or steroid creams and/or systemic steroids.

#### 'ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic vertebrates, and marine/estuarine organisms. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. DO NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. DO NOT contaminate water when disposing of equipment washwaters. DO NOT apply when weather conditions favor drift from treated areas.

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.

#### APPLY ONLY AS SPECIFIED ON THIS LABEL

General: TUFF-BRITE® is a liquid formulation to be dispersed in water for control of sapstain and mold in freshly sawed lumber and timbers. The dispersion in water may be applied by dip or a coarse spray. Shake or mix the concentrate well before dispersing in the water.

Lumber Treatment: For lumber approximately 2" (50 mm) or less in thickness, use 1 quart (a liter) per 100 gallons (378 liters) of water. Dip or spray the lumber until all surfaces are thoroughly wet.

**Timber Treatment:** For timbers or lumber thicker than 2" (50 mm), use 2 quarts (2 liters) per 100 gallons 378 liters) of water. Measure the chemical and water accurately. Dip or spray until all surfaces are thoroughly wet.

Seasoned Wood Treatment: For control of mildew fungi on seasoned wood above ground, mix 1 to 2 1/2 gallons of TUFF-BRITE with 100 gallons of water, water repellent, or latex coating, and apply by brush or spray.

Proper Handling of Treated Lumber and Timbers: For best results, use fresh logs as free from infection as possible before converting into lumber. Treat the lumber as soon as possible (within 12 to 24 hours) after cutting. Place lumber and timbers on sticks if possible for rapid air seasoning. Protect freshly treated lumber from excessive rainfall immediately after treatment.

Note #1: If possible, dipping is better than spraying for complete coverage of all surfaces. The dispersion will settle overnight in the dip vat, so mix well every morning with a hoe or paddle.

Note #2: Bulk piled lumber and timbers should always use the stronger mixture.

#### KEY POINTS ON SAFETY AND USE

KEEP OUT OF REACH OF CHILDREN

Do Not Take internally

Do Not Store near Foodstuffs

This Product is Toxic to Fish

Furnish Protective Clothing and Goggles to Workers

Instruct Workers to Use Good Hygiene And Always Wash Hands Before Eating or Drinking.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Store in a cool place. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray 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 DISPOSAL:

PLASTIC CONTAINERS: DO NOT reuse empty container. Triple rinse (or equivalent). The offer for recycling or reconditioning, 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.

GENERAL: Consult Federal, State, or local disposal authorities for approved alternative procedures.

#### WARRANTY AND LIMITATION OF DAMAGES

Seller warrants to those persons lawfully acquiring title to this product that at the time of the first sale of this product by seller that this product conformed to its chemical description and was reasonably fit for the purposes stated on the label when used in accordance with Seller's directions under normal condition of use and Buyer and users of this product assume the risk of any use contrary to such directions. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OR SELLER IS AUTHORIZED TO DO SO. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

Buyers and users of this product are responsible for all loss of damage from use or handling of this product which results from conditions beyond the control of seller, including, but not limited to, incompatibility with other products unless otherwise expressly provided in the Directions for Use of this product, weather conditions, moisture conditions or other environmental conditions, and those conditions which are outside of the ranges that are generally recognized as being conducive to good industrial and/or application practices.

ISK Labels/Chlorothalonil/Tuff-Brite.

Re-pack Registration - Labeling Submitted to EPA December 18, 1995.

EPA Stamped Approved Label on March 6, 199.6

Final Printed Label Submitted to EPA May 10, 1996.

Resubmitted Final Printed label on October 29, 1996. The Environmental Hazard Statement was updated as per PR-Notice 93-10.

Label Amendment submitted to EPA on 11/4/96. Revised EH Statement as per PR-Notice 93-10, TM to ®, and other minor revisions.