## **DIRECTIONS FOR USE**

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

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application.

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers, storm drains, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

## Treatment of Preconstruction Lumber and Logs

## **General Information**

Beetlejuice must be diluted with water before use. To prepare the spray, dilute Beetlejuice as shown in the following spray dilution chart:

SPRAY DILUTION CHART				
Gallons of spray mixture desired	Gallons of Beetlejuice to Use			
	0.5% Solution	0.75% Solution	1.0% Solution	
40	1/2	3/4	1	
80	1	1 1/2	2	
200	2 1/2	3 3/4	5	
400	5	7 1/2	10	
800	10	15	20	

## **Directions for Application**

To protect unseasoned and seasoned lumber and logs from wood destroying insects, such as termites, Carpenter ants and beetles (ambrosia, powder-post, old house borers and others), totally treat wood with up to a 0.5% to 1.0% solution of Beetlejuice. This solution can be applied by various methods including spraying, brushing, dipping, or pressure treatment. Frequent monitoring of dip and pressure systems are necessary to insure that the desired level of Beetlejuice is maintained. Wood can be handled after treatment when dry.

For dip treatments, the wood should be totally submersed in the solution until thoroughly wet and then allowed to dry in a suitable location. Dipping solutions to which Beetlejuice has been added should be agitated before use if left unused for long periods of time. Sediment, debris, and other deposits should be periodically cleaned from tank.

Pressure treatments, the wood should be placed in the treatment chamber, the Beetlejuice solution added to the system pressurized up to 250 psi for up to one hour depending on the density and type of wood treatment. The target permethrin retention in wood is 500 to 1,000 ppm in the top 0.5 inch of wood or a loading of 0.0175 to 0.035 pounds permethrin/cubic foot of wood. After the pressure is released and the system drained, the wood should be placed in a suitable location for drying.

For spray treatments, the wood should be sprayed thoroughly including back and ends.

For brush treatment, all parts of wood surfaces should be thoroughly treated.

## STORAGE AND DISPOSAL

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

## De a state as halan 400

Do not store below 10°F, (-12°C)

Do not use or store near open flame or hot surfaces.

Keep out of reach of children and animals. Store in original containers only. Store in a cool dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put concentrate or dilute material into food or drink containers. In case of a spill, avoid contact, isolate and keep out animals and unprotected persons. Confine spills. Call Chemtre; at 1.800-424-9300.

To confine spill: If liquid, dike surrounding area and absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

## Pesticide Disposal

Pesticide wastes are toxic. 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 of the nearest EPA Regional Office for guidance.

## Container Disposa

Metal or Plastic Container: Non-refillable container: Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or mix tank and drain for 10 seconds after flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds, pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times Then offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Do not cut or weld metal containers.



# **BEETLEJUICE**

# WARNING

## **Aviso**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle (if you do not understand the label, find someone to explain it to you in detail).

EPA Reg. No. 101563-277-92617	ACTIVE INGREDIENT:	By Wt.
EPA Est. No. 102809-TX-1	*Permethrin**	38.4%
	OTHER INGREDIENTS***	61.6%
	TOTAL	100.0%

\*(3-Phenoxyphenyl) methyl (±) cis-trans 3- (2,2-dichloroethenyl)-2,2- dimethylcyclopropanecarboxylate

Contains 3.2 pounds Permethrin per gallon

FIRST AID		
IF SWALLOWED	Immediately call poison control center or doctor. Do not induce vomiting unless told to by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.	
IF ON SKIN OR CLOTH- ING	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.	
IF INHALED	<ul> <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>	
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.     Call a poison control center or doctor for treatment advice.	
HOTLINE NUMBER	<ul> <li>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact 1-800-222-1222 for emergency treatment.</li> </ul>	
NOTE TO PHYSICIAN	Contains petroleum distillates. Vomiting may cause aspiration pneumonia.	
	See other panels for additional precautionary information.	

## Sold By:

Kop-Coat, Inc. dba Kop-Coat Protection Products 3040 William Pitt Way Pittsburgh PA 15238 412-227-2700

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING** - Causes skin irritation. Do not get on skin or clothing. Harmful if swallowed. Harmful if absorbed through skin. Avoid contact with eyes. Harmful if inhaled. Avoid breathing vapors or spray mists.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate or viton. If you want more options, follow the instructions for Category G on an EPA chemical resistance category selection chart.

All mixers, loaders, applicators and other handlers must wear:

- 1. Long-sleeved shirt and long pants.
- Shoes plus socks.
- 3. Chemical-resistant gloves for all handlers (such as barrier laminate or vitron) [Selection Category G].
- 4. Chemical-resistant apron for mixers/loaders, persons cleaning equipment and persons exposed to the concentrate.

## **USER SAFETY REQUIREMENTS**

Follow manufacturers' 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.

## **USER SAFETY RECOMMENDATIONS**

lsers should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

## **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, qutters or surface waters.

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 Pollution 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. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

## PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

## Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or Kop-Coat Protection Products or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Kop-Coat Protection Products and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, KOP-COAT PROTECTION PRODUCTS MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or Kop-Coat Protection Products, and buyer assumes the risk of any such use.

To the extent consistent with applicable law, Kop-Coat Protection Products or seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF KOP-COAT PROTECTION PRODUTS AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF KOP-COAT PROTECTION PRODUCTS OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

Net Contents: 12710/R12B/081825-Cors

<sup>\*\*</sup>cis/trans ratio: Max 55% (±) cis and min. 45% (±) trans

<sup>\*\*\*</sup> Contains xylene range aromatic solvents. Contains petroleum distillates.