

KOPPERS

FOR INDUSTRIAL USE ONLY

DIRECTIONS FOR USE

DILUTION: Before using, dilute at the ratio of one part this product to ten parts by volume of a petroleum solvent weighing not more than 6.5 pounds per gallon to make a ready-to-use solution containing not less than 5% Technical Pentachlorophenol. Candidate Petroleum Solvents may be Mineral Spirits, No. 2 Fuel Oil, Diesel Oil or Kerosene (Mineral Spirits should be used if wood is to be painted). Agitate thoroughly before using.

WOOD PRESERVATION. For best results the diluted solution should be applied so as to effect maximum penetration into the wood and absorption especially at joints and wherever end grain exists. Open tank treatment or complete immersion of the wood in the solution is generally recommended for five minutes per inch of thickness. It should be noted that wood for use in contact with ground, such as fence posts will need maximum protection — extend the treating time 12 to 48 hours or apply several heavy brush coats if they cannot be dipped. Fence posts to be properly treated should be free of bark, dry and well-seasoned.

For the protection of wood against termites, powder post beetles and decay, the treatment of wood prior to use is always to be recommended. Obtaining commercially pressure treated wood is the best assurance of thorough treatment, but immersion to get deep penetration and distribution of the preservative can impart a very measurable degree of protection.

Where such treatment is impractical, such as in the case of existing structure, two treatments should be given.

Wood for use in contact with ground should be treated in the case of timbers, the wood should be supplied with treatment to the treatment of the preservative use of the product should be normally dry and the framing should be completed before treatment.

TERMITE CONTROL. Clean out carefully all loose soil and debris under or around infested buildings. Spray the ground under buildings at rate of 2 gallons of solution per five cubic feet of ground. Break all wood to earth contacts such as porch steps, door frames, etc. and replace with treated wood or concrete. Where construction permits dig a trench around all foundations to a depth of 33 inches being careful to treat below the top of footings. Apply one gallon of solution per foot of trench for trenching over. Apply one gallon of solution per linear foot for shallow trenches. Trees, shrubs, etc. which should be protected from the treated soil by tar paper or kraft paper.

NOTICE

Avoid contamination of treated foodstuffs.
 Trench holes in walls, floors, etc. should be filled with non-hazardous material.
 Do not contaminate water, soil, equipment and area of sale and containers.
 Treated wood and other waste should be disposed of in accordance with local, state and federal regulations.

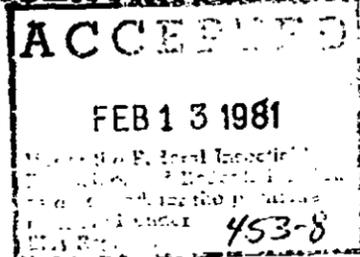
TIMBERTOX 40



PENTA

WOOD PRESERVATIVE CONCENTRATE

For Control of Fungus Growths Which Cause Rot and Stain. •••
 For Control of Termites and Lyctus (Powder Post) Beetles.



WOOD TREATING CHEMICALS DEPT.

KOPPERS COMPANY, INC.

5137 SOUTHWEST AVENUE, ST. LOUIS, MISSOURI 63110

WARNING: KEEP OUT OF REACH OF CHILDREN.

See side panel for other warnings.

READ "LIMIT OF WARRANTY AND LIABILITY" BEFORE BUYING OR USING

IF SUCH TERMS ARE NOT ACCEPTABLE, RETURN AT ONCE UNOPENED.

EPA Reg No 453-8
 EPA Est. 13769-OR-01

ACTIVE INGREDIENTS:

Pentachlorophenol*	24.83%
Trichlorophenols*	4.05%
Petroleum Solvents	26.81%
INERT INGREDIENTS:	34.32%
Total	100.00%

*Equivalent to 40.5% Technical Pentachlorophenol as defined in Federal Specification TT-W-570.

NET CONTENTS

U.S. GALLONS

MAY BE FAT
 ABSORBED
 MAY PRODUCE

Do not breathe
 fumes. Do not
 inhale vapors.

Wear protective
 clothing and
 the fresh air.

FIRST AID:
 In case of
 skin contact,
 wash with
 plenty of water.
 In case of
 eye contact,
 flush with
 water for
 15 minutes.
 In case of
 ingestion,
 do not induce
 vomiting.
 In case of
 breathing
 apparatus,
 remove to
 fresh air
 immediately.

FIRST AID:
 In case of
 skin contact,
 wash with
 plenty of water.
 In case of
 eye contact,
 flush with
 water for
 15 minutes.
 In case of
 ingestion,
 do not induce
 vomiting.
 In case of
 breathing
 apparatus,
 remove to
 fresh air
 immediately.

NOTE TO:
 The user of
 this product
 should be
 aware of the
 following
 information:

ENVIRONMENT:
 This product
 is highly
 flammable
 and should
 be stored
 away from
 heat and
 open flames.

HAZARD:
 Vapors may
 be irritating
 to the eyes,
 nose and
 throat. Do
 not breathe
 fumes. Do
 not get
 product on
 skin or
 clothing.

LIMIT:
 This product
 is highly
 flammable
 and should
 be stored
 away from
 heat and
 open flames.

PRECAUTIONS:
 This product
 is highly
 flammable
 and should
 be stored
 away from
 heat and
 open flames.

WARRANTY:
 This product
 is warranted
 to be free
 from
 defects in
 material
 and work-
 manship
 under
 normal
 conditions
 of use.
 The user
 of this
 product
 should be
 aware of
 the
 following
 information:

HAZARD:
 Vapors may
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 to the eyes,
 nose and
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 fumes. Do
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KOPPERS

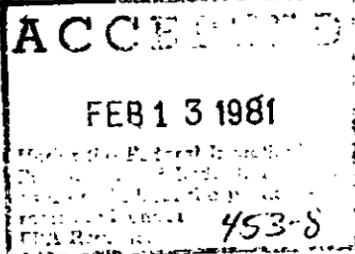
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EPA Reg. No. 453-8
EPA Est 33760-OR-01

ACTIVE INGREDIENTS:	
Pentachlorophenol*	21.87%
2,4,6-Trichlorophenols*	4.03%
Aromatic Solvents	26.81%
INERT INGREDIENTS:	
	34.32%
Total	100.00%

*Equivalent to 40% Technical Pentachlorophenol as
defined in Federal Specification TT-W 570

NET CONTENTS

U.S. GALLONS

WARNING

MAY BE FATAL IF SWALLOWED. HARMFUL IF INHALED OR
ABSORBED THROUGH SKIN. CAUSES SKIN IRRITATION.
MAY PRODUCE DELAYED CHEMICAL BURNS.

Do not breathe spray mist. Use only with adequate ventila-
tion. Do not get in eyes, on skin or on clothing. Wash
thoroughly after handling.

Wear protective clothing and rubber gloves when handling
the freshly treated lumber.

FIRST AID: If swallowed induce vomiting by sticking finger
down throat or by giving soapy or strong salty water to
drink. Repeat until vomit is clear. Call a physician. Never
give anything by mouth to an unconscious person.

FIRST AID: In case of contact, wash skin with soap and
water, for eyes, flush with water for at least 15 minutes
and get medical attention.

NOTE TO PHYSICIAN: This product is a metabolic stimulant,
and may cause hyperthermia.

ENVIRONMENTAL PRECAUTIONS: This product is toxic to fish
and other aquatic life. Do not discharge into streams and ponds. Do
not discharge into waterways. Wash equipment, or dis-
pose of it properly. Apply this product only as specified on

label. Do not use in enclosed areas where adequate ventilation is not in-
sured. Do not use in confined areas, indoors, or any other con-
fined areas where the vapors may concentrate and cause
injury to plant or animal life. Keep containers closed
when not in use.

LIMIT OF WARRANTY AND LIABILITY

This product is warranted that this material conforms to the
description on the label and is reasonably fit for
the uses intended in the directions for use. This pro-
duct is sold subject to the understanding that the buyer as-
sumes all risks of use or handling which may result in loss
or damage which are beyond the control of the seller, such
as, for example, incompatibility with other products and the
use of this product in applications. **NO OTHER EXPRESSED OR
IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS
MADE.** The exclusive remedy of the buyer, and the limit of
liability of this seller or other seller for any and all
lesions, injuries or damages resulting from the use or hand-
ling of this product, is the purchase price paid by the
user or buyer for this product involved. The
seller and other seller are not to have accepted the terms
of this product which may be varied by any verbal or
written agreement.

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