

49-164

SODIUM PENTACHLOROPHENATE

21% AQUEOUS SOLUTION, TECHNICAL GRADE

COMPOSITION

ACTIVE INGREDIENTS:

Sodium Pentachlorophenate..... 17.0%

Sodium Salts of Other Chlorinated

Prenols

..... 2.4%

INERT INGREDIENTS:

80.4%

TOTAL

100.0%

RCI 49-164 is a 21% aqueous solution of technical sodium pentachlorophenate used as a water-borne preservative for materials subject to fungal attack. See Technical Bulletin SW-II-11.

WEAR PROTECTIVE CLOTHING AND RUBBER GLOVES WHEN HANDLING THE FRESHLY TREATED LUMBER.

WARNING! KEEP OUT OF REACH OF CHILDREN

ABSORBED THROUGH SKIN—CAUSES SKIN IRRITATION. Do not get in eyes, on skin or in clothing. Do not breathe vapor or spray mist. Harmful and can be fatal if swallowed. Inhaled or absorbed through skin. In case of contact with eyes, flush with water for at least 15 minutes. In case of contact with skin, wash immediately with soap and water. Get medical attention. Wash thoroughly after handling.

-ANTIDOTE

INTERNAL: Call a physician or Poison Control Center immediately. Do not attempt to give any water or milk. If substance should be removed by inducing vomiting or by washing out stomach.

EXTERNAL: Eyes - Flush with copious quantities of clear water until physician arrives.

Skin - Wash with copious amount of soap and water.

VAPORS WILL CAUSE INJURY IF ADEQUATE VENTILATION IS NOT INSURED. Do not use this product indoors or in areas with poor ventilation.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. Apply this product only as specified on this label. Keep it out of lakes, rivers, and ponds. Do not contaminate water in cleaning or equipment or disposal of wastes.

DO NOT REUSE EMPTY CONTAINER. Empty drums should be returned to drum recycler or destroyed by crushing and burying in a safe place.

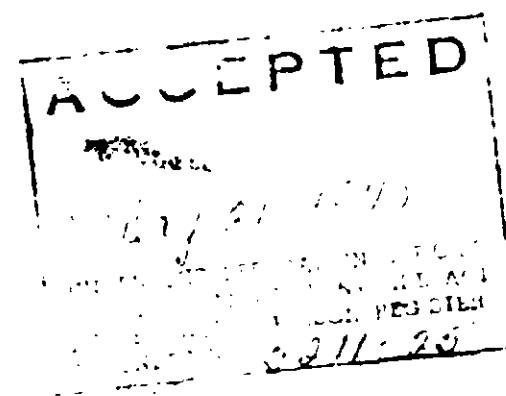
DISCLAIMER: Seller (whether Manufacturer, Distributor, or other) makes no warranty express or implied, including the implied warranty of merchantability, regarding this product except the representation as set forth in the ingredient statement herein, and shall not be liable for special or consequential damage, the exclusive remedy being replacement of the product. Buyer or user assumes all risk of possession, handling or use of this material when such use and/or handling is contrary to label instructions.

EPA Registration No. 5211-25

Net Contents: 55 gallons U.S. Measure

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INTRODUCTION:

ECF 18-164, a 21% aqueous solution of technical grade sodium pentachlorophosphate, is widely used as a water-borne preservative for materials subject to fungal attack. Because the material is in solution form, it is easy to handle and store and the dusting problem of the dry form of sodium pentachlorophosphate are eliminated.

APPENDIX 1:

Green lumber often is subject to the attack of various microorganisms which cause serious degradation. Treatment of green lumber with a water solution of sodium pentachlorophenate is a very effective means of preventing rotting due to the growth of stain and decay producing fungi. Since fungi attack freshly cut lumber almost immediately, it is important that the material be treated as soon as possible.

Water soluble, hot-dip notes available to the lumber industry a product which can be easily and economically applied by either dipping or spraying. Protection with sodium pentachlorophenate insures delivery of bright, unsinged lumber to the customer.

For dip or spray treatment of the tuber, it is recommended that the 25% solution of sodium para-chlorophenate be diluted with water to a 1% solution.

Under the terms of the contract, sufficient textile material was furnished to permit the full 49-1-1 and canvas printing of the 49-1-1. The material was used in the printing of the 49-1-1. The material was used in the printing of the 49-1-1. The material was used in the printing of the 49-1-1.

Labeling
(Rev. 1/1/73)

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Trade Name:

Registration: 161-48-161 Sodium Pentachlorophenate

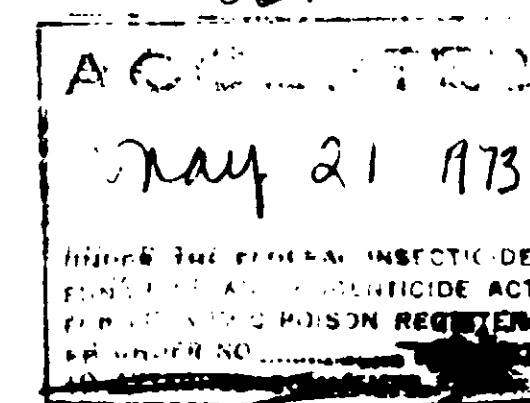
Form: Liquid

Active Ingredients:

17.0% Sodium Pentachlorophenate

2.4% Sodium Salt of Other
Chlorinated Phenols

Inert Ingredients..... 80.6%



PHYSICAL PROPERTIES:

Appearance Brown liquid
Specific Gravity 1.135
Shipping Density 70.75 lbs./cu. ft.
pH Saturated Water Solution 25°C 9.0-11.5

SOLUBILITY DATA:

Sodium pentachlorophenate solutions stronger than 21% tend to form insoluble crystalline hydrates. Solution concentration should not exceed 21% to maintain solution clarity. At a solution concentration of 21%, approximately 2 pounds of technical sodium pentachlorophenate are contained per gallon of solution.

WARNING !! KEEP OUT OF REACH OF CHILDREN

Do not get in eyes, on skin or clothing. Harmful or fatal if swallowed, inhaled or absorbed through the skin. In case of contact with eyes, flush with water for at least 15 minutes. In case of contact with the skin, wash immediately with soap and water. GET MEDICAL ATTENTION. Wash thoroughly after handling.

-----ANTIDOTE-----
Internal: Call physician or Poison Control Center for instructions. Do not induce vomiting unless advised by physician. Do not give anything by mouth to unconscious person. Do not give emetics. Do not give anything by mouth to persons who are comatose or unconscious.
External: Eyes -- Flush with copious quantities of clean water until physician arrives. Skin -- Wash with copious amount of soap and water.

PREPARED BY: [illegible] FOR THE: [illegible]
DATE: [illegible]

97-10-11
 (REV. 1/10/75)

VAPORS WILL CAUSE INJURY IF ADEQUATE VENTILATION IS NOT USED. Do not use this product indoors or in any other confined areas where the vapors may concentrate and cause injury to plant or animal life.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. Keep it out of lakes, streams and ponds. Do not let rainwater by cleaning of equipment or disposal of wastes.

DO NOT REUSE EMPTY CONTAINERS. Empty drums should be returned to drum
reconditioner.

Directions: Gather (whole or in fragments, illustrations, or other) making a summary, record or display, including the implied meanings of material, and, depending on the material, the way in which it is set forth in the organization of the material, as well as the little for special or original purposes, the as follows: making a summary, illustration of the material, or an original illustration of particular, including a list of the material with an order or for handling, in conformity to the instructions.

