

DIRECTIONS FOR USE

PENTA GENERAL WEED KILLER is a general contact herbicide. As such it kills to the ground all vegetation properly sprayed with it. The entire leaf and stem surfaces of the weeds and grasses to be controlled should be covered with the spray. This will require between 0.5 and 1.5 gallons of spray per 100 square feet, depending upon the height and density of the vegetation.

Shallow-rooted annual weeds that are thoroughly sprayed will generally be completely killed. Perennial weeds will be killed to the ground but in many cases will re-sprout. In areas of low rainfall, control will be good if the weeds are sprayed when they are full size and when the time of sparse rainfall begins. Repeated spraying whenever new growth appears from seeds germinating later in the year or from re-growth of established weeds may be necessary in order to achieve desired control.

APPLICATION INFORMATION

Use oil resistant synthetic rubber hoses and gaskets. Wash out the sprayer after use with water and a synthetic detergent.

Either cone or fan shaped nozzles may be used for applications. In tall, dense weed growth it is best to use a fan shaped nozzle and a pressure of at least forty pounds per square inch to aid in reaching the lower parts of the weeds. Spray nozzles should not cause atomization as the spray will then drift and may cause injury to nearby valuable vegetation.

CONTAINER DISPOSAL: Do not re-use empty drum. Return to drum conditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

Manufactured by

Chemical Specialties, Inc.

PENTA GENERAL WEED KILLER

INGREDIENTS STATEMENT

ACTIVE INGREDIENTS:

Pentachlorophenol. 6.88%*
Other Chlorophenols. 80%*
Aromatic Petroleum Derivative Solvent. 89.00%

INERT INGREDIENTS: 3.32%*
Total. 100.00%

* Equivalent to 8.0% Technical Pentachlorophenol as defined by Federal Specification TT-W-570.

CAUTION:

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed or absorbed through skin! Causes severe eye damage. Causes skin irritation. Do not breathe vapor or spray mist. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap after handling.

This product is toxic to fish and wildlife. Birds and other wildlife in the treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply when weather conditions favor drift of mists from area intended to be treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply in any manner not specified on this label.

Do not contaminate water used for irrigation or domestic purposes.

Avoid spray drift to desirable plants. Do not apply to areas underlaid by roots of desirable trees and shrubs.

PENTA GENERAL WEED KILLER is intended for use on right-of-ways, around lumber yards, saw mills, power substations, storage areas and industrial plant sites; on drainage ditch banks, fence rows and other similar areas where control of all vegetation growth is desired.

DIRECTIONS FOR USE:

PENTA GENERAL WEED KILLER may be diluted with water or petroleum oils prior to application to vegetation in accordance with directions given below:

Dilutions with water: For dense growth, including tall weeds such as Johnson grass or pigweeds, add one volume of PENTA GENERAL WEED KILLER to five volumes of water. In diluting PENTA GENERAL WEED KILLER with water add the measured amount of water to the sprayer tank or other mixing tank. Then add the PENTA GENERAL WEED KILLER slowly with enough agitation to form a uniformly opaque mixture, or emulsion. This emulsion should be agitated from time to time. Do not allow the emulsion to stand for long periods of time in contact with iron.

Dilution with oils: Where petroleum solvents are low in cost and readily available, they may be used to dilute PENTA GENERAL WEED KILLER, using fifteen volumes of oil to one of PENTA GENERAL WEED KILLER. Dilution of PENTA GENERAL WEED KILLER with oil results in a true solution. PENTA GENERAL WEED KILLER should be added to the oil and the mixture agitated sufficiently to insure uniform dispersion of PENTA GENERAL WEED KILLER in the oil.

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME

ACCEPTED
Feb. 13, 1973

NET CONTENTS

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND FUNGICIDE ACT
FOR PENTACHLOROPHENOL
EPA REG. NO. 7701-57

777 SOUTH MAIN STREET • MEMPHIS, TENNESSEE 38106