

for control of annual weeds and grasses in ornamentals, shrubs, ground cover, herbaceous perennials, bulbs, corms, tubers

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FURLOE CHLORO IPC 20-G

FURLOE Chloro IPC 20 G

is an effective herbicide for use by growers of many kinds of trees, shrubs, vines, and bulbs. Properly applied, granular Furloe® Chloro IPC 20 G reduces weed competition thus helping to produce better, healthier ornamentals. This bulletin describes the use of Furloe 20 G in nursery, garden or commercial plantings, and gives general application directions.

WHAT IS FURLOE 20 G

Furloe Chloro IPC (Chloro IPC) 20-G contains the chemical isopropyl-m-chloro-carbamate commonly called chlorpropylam on a base of 16-30 mesh clay. Furloe 20 G contains 10 pounds of isopropyl-m-chloro-carbamate per 50 pound bag. The product is used as it comes from the container.

WHEN YOU CAN USE FURLOE 20 G

1. The plant must be *established*, that is, it should be in its location for one full growing season or more so that the new roots extend a foot or more in depth.
2. Should be applied from late fall to early spring after the first falling frost and before growth starts in spring.

Caution

Furloe 20 G should not be applied to nursery stock that has been recently transplanted or to stock that is to be transplanted within 30 days. Furloe 20 G in contact with exposed roots may cause injury.

WHERE YOU CAN USE FURLOE 20 G

ORNAMENTAL TREES -

Established, dormant only

EVERGREEN - Balsam • Cedar • Fir • Hemlock • Holly (Ilex aquifolium, Ilex opaca) • Juniper • Pine • Spruce
DECIDUOUS - Apple • Birch • Cherry • Crabapple • Dogwood • Honey Locust, Gleditsia sp. • Magnolia • Maple • Plum • Poplar • Sycamore, Platanus occidentalis

SHRUBS -

Established, dormant only
EVERGREEN - Arborvitae, Euonymus fortunei coloratus • Heather, Calluna vulgaris (Scotch heather) • Lencothoe, Lencothoe catesbaei • Pieris, Pieris japonica • Taxus (Yew)
BROAD-LEAVED EVERGREEN - Azalea • Boxwood • Camellia • Euonymus • Laurel • Mahonia • Rhododendron
DECIDUOUS - Barberry • Forsythia • Luchua • Honey suckle • Hydrangea • Lilac • Rose • Mock Orange • Privet • Spirea • Viburnum • Cotoneaster, Euanthus, Euonymus, Alnus, Apenus (Dwarf winged euonymus)

GROUND COVERS -

Established, dormant only
Mistle (periwinkle) • English Ivy • Pachyandra • Winter Creeper • Creeping Juniper

HERBACEOUS PERENNIALS -

Established, dormant only
Aster • Aster • Bluebell • Coralbell • Columbine • Carnation • Delphinium • Dianthus • Forget-me-not • Chrysanthemum • Primrose

BULBS, CORMS, TUBERS -

After planting, prior to emergence
Lily • Dutch Iris • Gladiolus • Tulip • Narcissus • Dahlia
DO NOT USE ON Greenhouse-grown or canned plants of any variety of Philo-

eliminate or inhibiting the growing root tips of seedling plants. It will generally not control larger plants beyond the first leaf stage, with the exception of chickweed and purslane.

MOISTURE IS REQUIRED FOR PROPER WEED CONTROL

Adequate soil moisture is very important for effective use of Furloe 20-G. Irrigation may be helpful where rainfall does not maintain sufficient soil moisture. Crop plants themselves should be dry, so that the granules do not stick to the trunk, branches, buds, or leaves of the stock.

SOIL PREPARATION

Before use of Furloe 20-G the soil must be free of established grass and weeds.

HOW MUCH FURLOE 20-G TO APPLY

DISTRIBUTION CHART FOR FURLOE 20-G Broadcast

Pounds of Active Ingredient (chlorpropham) Per Acre	Pounds of Furloe 20-G	
	1000 sq. ft.	Acre
4	7 oz.	20 lbs.
6	11 oz.	30 lbs.
8	14 oz.	40 lbs.
10	1 lb. 2 oz.	50 lbs.
12	1 lb. 6 oz.	60 lbs.

The amount of Furloe Chloro IPC 20-G required for weed control varies with soil texture.

APPLICATION RATES

	Bulbs, Perennials		Woody Shrubs and Trees	
	Pounds Furloe 20-G Per Acre	Pounds Active Ingredient (chlorpropham) Per Acre	Pounds Furloe 20-G Per Acre	Pounds Active Ingredient (chlorpropham) Per Acre
Soil Texture Coarse to Medium (sandy, sandy loam)	20 lb	4 lb	30 lb	6 lb
Medium to Fine (loam, heavy clay)	30 lb	6 lb	50 lb	10 lb

Note: One 8-ounce capful of Furloe Chloro IPC 20-G weighs approximately 1.3 pounds (8 ounces).

Form A 876 60-975 5M (7/75)

HOW TO APPLY FURLOE 20-G

The indicated amount of Furloe 20-G must be uniformly distributed over the area to be treated. An application of 20 pounds per acre will average 4 granules per square inch. Care and good equipment are necessary for uniform results.

PPG Industries, Inc., the seller, warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

PPG - A Concern for the Future



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