

Herbicides

Galil 240 EC

Emulsifiable Concentrate

Plant Protection and Inspection Services License. No.: 1787/צח/04

Prevents emergence and controls existing weeds in flowers, orchards, vegetables and field crops

Package: 1, 5, 10 liters

Contains: 240g/l oxyfluorfen

Group: E

General: Before emergence prevention treatment: Spray on smooth, clod-free land. Cultivating the land after spraying will reduce preparation activity by preventing emergence. Galil will prevent weed emergence after activation by rain or sprinkler irrigation of at least 10mm. In the summer, it must be activated no later than 7 days after spraying and, in the winter, no later than two weeks after spraying. Hot temperatures will shorten the duration of emergence prevention. The appearance of cracks in ground treated with Galil will enable weed emergence. Post-treatment rain or sprinkler irrigation might cause spraying of the treated land onto a cultivated crop, causing burns. The burn marks will usually disappear without impairing proper crop development. Galil must not be used in greenhouses and closed structures. Do not wet or harm crop foliage when spraying, except in crops permitting landscape spraying.

Instructions for Use

Citrus Groves, Orchards and Vineyards, Spray Volume 25-35 l/dunam		
Crop	Dosage (cc /dunam)	Spraying Time
Citrus	400-500 according to weed height	Autumn-Winter, starting 5 months after planting
	400 + Hyber X, 20	Autumn-Winter, starting 5 months after planting (one treatment only in first year of planting)
Avocado, Olive, Grapevine, Kiwi, Lychee, Persimmon, Peach, Apricot, Mango, Nectarine, Plum, Almond, Apple, Pomegranate	200-300	Planting year and thereafter autumn-spring, except peach: Peach – After blossoming and until renewed blossoming. Do not spray during blossoming.
Avocado, Olive, Persimmon, Mango, Nectarine, Plum, Apple, Pear, Almond, Grapevine, Kiwi, Lychee, Apricot	300-500 according to weed height	
Bananas	500	Land ready for planting

Combining Galil with Glyphosate Preparations (Roundup, Gallop) Spray Volume 15-30l/dunam (according to weed height, for tall weeds – spray the high dosage)		
Crop	Preparation Quantities (cc/dunam)	
	Galil	Gallop
Orchards and Citrus	30-50 (1)	100-200 (1)
Preparing land for seeding/planting cotton, watermelon, sunflowers and preparing land before planting tomatoes for industrial use	30-50 (1)	100-200 (1)

Flowers and Forest Trees			
Crop	Spraying Time	Dosage (cc/dunam)	Remarks
Cypress, Pine	From planting	400	
Waxflower	After planting and sapling absorption	300	Be sure to avoid contact of preparation drops with the foliage. For use in open areas only.
Gypsophila	Pre-planting. Up to 3 days before planting.	200	In open areas only. Do not irrigate after planting.

Vegetables Spray Volume 15-25l/dunam (low dosage for clean land, high dosage – for use on existing weeds)			
Crop	Spraying Time	Dosage (cc/dunam)	Remarks
Cruciferous (cabbage, cauliflower)	Pre-planting	200-300 (3)	Spray the preparation and activate with sprinkler irrigation one week pre-planting. Plant with a poker and avoid moving treated ground to the extent possible.
Artichoke		200-400 (3)	
“Uri” shallot, Garlic	After insertion, before emergence	200	Sprinkler irrigation after spraying.
Onion (arm and planted (2)	Developed leaves and later (1)	150	Leaf burn might appear after spraying. It will disappear within 2-3 and will not impair the yield.

Industrial tomatoes in open fields only (no coverage or polyethylene wrap)	Pre-planting, but do not treat in a field to be planted before 1 April	200	Spray the preparation and apply sprinkler irrigation at least one week prior to planting. Poker planting preferred in order to avoid moving treated land. Rain or sprinkler irrigation after planting may cause delay, foliage burn and/or reduced yield.
Strawberry	Pre-planting	100	