Dynamo 750

DIRECTIONS FOR USE

| Crop | Weeds C | ontrolled | State | Rate/ha | Critical comments |
|--|--|---|--------------------------------------|------------|---|
| Cabbage, Broccoli, Brussels sprouts, Cauliflower | Annual sedge Barnyard grass Black bindweed Climbing buckwheat, | Cyperus spp. Echinochloa spp. Poyygonum convolvulus | All states / territories | 6 -15 kg | Spray at time of seeding. Use lower rates on lighter soils. |
| Beans, Snap beans, Mung beans, | Blackberry nightshade Blue pimpernel Caltrop | Solanum nigrum Anagelis arvensis var. caerulea Tribulus terrestris | | | |
| Soybeans, Castor beans | Canary grass Cape gooseberries | Phalaris canariensis Physalis spp. | | | |
| Peas | Capeweed Chickweed Columbus grass | Arctotheca calendula Stellaria media Sorghum almum | Qld, Vic, SA, WA, Tas, NT only | | Spray at time of seeding. Use lower rate on lighter soils. |
| Turnips, Radish, Collards, Kale Mustard, Greens, Turnips (greens and roots) | Corn spurry Crowsfoot grass Crabgrass, Crowfoot Storksbill Dandelion Deadnettle Docks | Spergula arvensis Eleusine indica Digitaria sanguinalis Erodium spp. Taraxacum officinale Lamium amplexicaule Rumex spp. | All states / territories | | |
| Onions, Garlic | Fescues Giant pigweed Green amaranth Heliotrope Innocent weed Sand burr Johnson grass | Festuca spp. Trianthema portulacastrum Amaranthus viridis Heliotropium europaeum Cenchrus pauciflorus Cenchrus tribuloides Sorghum halepense | | | Spray at time of seeding or transplanting. Can be sprayed directly over transplants. Layby applications can be made on onions up to 14 weeks after planting or transplanting. Should weeds emerge, weed or cultivate prior to spraying. |
| Potatoes | Kidney grass | Dichondra repens | | | Spray at planting; drag-off or lay-by |
| Sweet potatoes Yams | Love grasses Mexican clover Mossman River grass Mouse-ear chickweed Petty spurge | Eragrostis sp. Richardia brasiliensis Cenchrus echinatus Cerastium glomeratum Euphoria peplus | | | Spray at transplanting. Lay-by application can be made up to 6 weeks after transplanting. |
| Carrots | Pheasants eye Pigeon grass | Adonis microcarpa Setaria spp. | Qld, Vic, SA, WA, Tas, NT | 11 -15 kg | Spray at planting. Use lower rate on lighter soils |
| Strawberries (new plantings) | Pigweed, Neverdie Prickly paddy melon | Portulaca oleracea Cucumis myriocarpus | only | 9 – 13 kg | Apply at transplanting. Use lower rate on lighter soils |
| Strawberries (established plantings) | Prince of Wales Feather Red natal grass Redshank, Ribgrass, Lamb's Tonque | Amaranthus spp. Rhynchelytrum repens Amaranthus cruentus Plantago lanceolata | | | Apply in autumn and early spring. Do NOT apply after first bloom. Can be sprayed over plants without injury. |
| Cotton | Rolypoly, Buckbush Ryegrass Salvation Jane, Paterson's curse | Salsola kali Lolium spp. Echium plantagineum | All states / territories | 6 – 15 kg | Apply at time of planting. Use higher rate for areas under irrigation. Lay-by application can be made at 6-11kg/ha but not after bolls open. |
| Lucerne | Scarlet pimpernel Sow thistle, Milk thistle Spiny burr grass | Anagallis arvensis Sonchus oleraceus Cenchrus pauciflorus | Qld, Vic, SA, WA, Tas, NT | 11 – 15 kg | Apply at seeding or early spring for established plantings before weeds germinate. |
| Perennial grasses | Spiny emex, Doublegee, | Emex australis | only | | Apply autumn and early spring |
| Lawns (established) Ornamentals | Three-cornered Jack Stagger weed Stinging nettle Summer grass Toadflax Urochloa or Liverseed grass Wards weed Wild gooseberry Apple-of-Peru Wintergrass Wireweed | Stachys arvensis Urtica urens Digitaria sanguinalis Kickxia Urochloa panicoides Carrichtera annua Physalis minima Nicandra physalodes Poa annua Polygonum aviculare | | | Apply to lawns in autumn and early spring to prevent winter grass and crab grass from germinating. DO NOT use on Bent grass lawns. DO NOT use on carnations, Geum, Mesumbryanthemum, Pansy, Phlox, Sweet William or Telanthera. |
| | | | | | |

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

Spray before weed seeds germinate. For best results cultivate and seed or plant and then spray and water-in on the same day. DO NOT apply more than 3 days after cultivation. If weeds have emerged the crop should be weeded or cultivated and watered prior to application. The quantity applied can be reduced by spraying strips over the crop and using cultivation or other herbicides between the rows. The lower rate is effective on lighter soils depending on weeds to be controlled and period of control required whereas the higher rate is recommended for heavier soil types or if soil incorporation is required.

Soil should be moist to the surface at the time of application. Soil must be thoroughly prepared to a fine even tilth, free of or low in trash, Seed or transplant within 24 hours of final cultivation, Spray immediately after seeding, transplanting or lay-by cultivation. Use sprinkler irrigation immediately after spraying or furrow irrigation until soil is wet. If rain is unlikely and sprinkler irrigation unavailable, shallow soil incorporation may improve effectiveness

DO NOT incorporate more than 2.5cm deep.

Cultivation will reduce effectiveness and should be avoided for as long as possible after application.

Mix the required quantity thoroughly with water and add to spray tank with agitation. Maintain agitation during spraying. Use 450 litres or more of water per hectare.

| Common Name | Botanical Name | Common Name | Botanical Name |
|----------------------------------|--------------------------|--------------------|-------------------------|
| Annual ragweed | Ambrosia artemisiifolia | Noogoora burr | Xanthium pungens |
| Bathurst burr | Xanthium spinosum | Pepper cress | Lepidium spp. |
| Bellvine | Ipomoea plebeia | Potato weed | Galinsoga parviflora |
| Bitter cress, Lesser swine cress | Coronopus didymus | Prairie grass | Bromus unioloides |
| Bladder ketmia | Hibiscus trionum | Prickly lettuce | Lactuca serriola |
| Blue billygoat weed | Ageratum houstonianum | Shepherds purse | Capsella bursa-pastoris |
| Charlock | Sinapis arvensis | Slender celery | Apium leptophyllum |
| Cobblers pegs | Bidens pilosa | Spear thistle | Cirsium vulgare |
| Common cotula | Cotula australis | Starburr | Acanthospermum hispidum |
| Fumitories | Fumaria spp. | Stinking roger | Tagetes minuta |
| Hairy Jo-Jo | Soliva anthemifolia | Tares, Vetch | Vicia spp. |
| Indian mustard | Brassica juncea | Thornapples | Datura spp. |
| Loosestrife | Lythrum spp. | Townsville lucerne | Stylosanthes humilis |
| Marshmallow | Malva spp. | Turnip weed | Rapistrum rugosum |
| Medics | Medicago spp. | Variegated thistle | Silybum marianum |
| Mexican poppy | Argemone mexicana | Wild oats | Avena spp. |
| Mexican tea | Chenopodium ambrosioides | Wild radish | Raphanus raphanistrum |
| Mint weed | Salvia reflexa | Wild turnip | Brassica tournefortii |

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions or from spraying equipment, which may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers. STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Shake bag contents into spray tank until the bag is empty. Do not dispose of undiluted chemicals on-site. Puncture or shred and bury empty bags in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty bags and product should not be burnt.

Poisonous if absorbed by skin contact or inhaled or swallowed. Avoid contact with eyes and skin, DO NOT inhale vapour or spray mist. When using the product wear elbow-length PVC gloves.

If poisoning occurs, contact a doctor or Poisons Information Centre, Phone 13 11 26.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the material safety data sheet (MSDS). A material safety data sheet for FARMALINX DYNAMO 750 Herbicide is available from FARMALINX Pty Ltd on request. Call Customer

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under off-label permits not endorsed by FARMALINX Pty Ltd or under abnormal conditions. FARMALINX Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.



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KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING

CAUTION

ACTIVE CONSTITUENT: 750 g/kg CHLORTHAL DIMETHYL

Perennial Grass Crops, Lawns and Ornamentals as specified in the Directions for Use table. GROUP | HERBICIDE For pre-emergence weed including: Onions, Beans,

APORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE ONTAINER. READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT.

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Group D herbicide. Some naturally occurring weed biotypes resistant to the product and other Group D herbicides may exist through normal genetic variability in any weed population. The resistant individuals eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by this product or other Group D herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use. Farmalinx Ptv Ltd accepts no liability

HERBICIDE

for any losses that may result from the failure of this product to control resistant weeds.

Benzoic acid group of herbicides. The product has the

Farmalinx DYNAMO 750 Herbicide is a member of the GROUP

RESISTANT WEEDS WARNING

WEEDS NOT CONTROLLED Some weed species are not effectively controlled by DYNAMO 750 Herbicide. In many cases these specific weeds are highly susceptible to other herbicides and can be selectively controlled with these in some crops. Known species that are not controlled by DYNAMO 750 Herbicide include Galinsoga (Potato weed), Mustard, Clover, Bathurst Burr, Fumitory, Wild Oats and Nut grass. The following is a more detailed list.

inhibitors of tubulin formation mode of action. For weed resistance management, the product is a