NEW FORMULA OPTIMA+ ROUNDUP[®] CONCENTRATE WEEDKILLER - 540ML

Ideal for paths, patios, drives and flower beds

Degraded in soil by micro organisms

- TREATS UP TO 810 m²
- KILLS THE ROOTS SO WEEDS DON'T COME BACK

Use weedkillers safely. Always read the label.

ROUNDUP OPTIMA+ Kills most garden weeds with a single application.

This product is a home garden weedkiller for use on unwanted vegetation and areas not intended to bear vegetation (e.g. weeds growing through all hard surfaces including drives, patios, paths, tarmac, gravel and paving.

DO NOT USE ON LAWNS AND OTHER WANTED PLANTS.

ROUNDUP OPTIMA+

ROUNDUP OPTIMA+ is a non-selective, translocated weedkiller that is absorbed by leaves and moves throughout the entire plant, above and below ground, to control annual and perennials weeds, including grasses and deep rooted perennials weeds. It also controls Brambles, Bracken, Nettles, and other tough and woody weeds. ROUNDUP OPTIMA+ is degraded by micro-organisms in the soil.

KEEP CHILDREN AND PETS OUT OF TREATED AREAS UNTIL DRY

INSTRUCTIONS FOR USE

- Apply as a foliar spray to weeds at any time when the weeds are actively growing and have adequate leaf area to absorb the spray.
- Avoid spraying when rain is imminent. Rain within 6 hours of spraying may reduce effectiveness, so repeat treatment may be necessary.
- Avoid spraying in windy conditions, as spray drift to lawns and other wanted plants will damage or destroy them.
- Avoid all other spray contact with cultivated plants. If cultivated plants are treated by mistake, IMMEDIATELY AND THOROUGHLY wash off the weedkiller with ample water.

When to use

ROUNDUP OPTIMA+ controls annual weeds and most perennial weeds around the garden and on areas not intended to bear vegetation such as hard surfaces, patios, drives, tarmac, paths and gravel areas. It can be used to clean up weedy ground before planting vegetables, flowers, bushes and trees, and to renovate overgrown areas. Direct spray away from ponds and other surface water bodies. DO NOT USE ON WANTED PLANTS. DO NOT USE ON AREAS OF LAWN UNLESS YOU WANT TO KILL IT. DO NOT USE UNDER POLYTHENE OR GLASS.

Where to use examples











Clear weeds around walls, fences, trees and shrubs

Renovate overgrown areas

Clear weeds from drives and patios

Do not use with a watering can

Avoid drains and water points

How to use

Although not a requirement, as good practice, we recommend wearing waterproof gloves and gardening footwear.

Work out the amount of spray solution needed by using the table below. Fill the sprayer with clean water to about 50% of the needed solution. Add the measured amount of concentrate (use the measuring cap).

Shake gently and add clean water to the total amount needed. Close the sprayer; put it under pressure; direct the nozzle to the target weeds and spray. Apply by sprayer to lightly wet the leaves. 1 litre is approximately 2 pints. 5 litres is approximately 1 gallon.

Do not apply through, or store in, galvanised or unlined steel sprayers or watering cans. Weeds show effects within 1-4 weeks. Dead or dying weeds can be dug in or composted without harming future plants.

Annual and perennial weeds (Foliar applications)

ROUNDUP OPTIMA+ to be added to: Sprayer - 1 litre of water		Area treated	When to treat
Annual weeds : Chickweed, Speedwell, Annual Meadow-grass	20 ml	30 m²	When actively growing, usually February – November
Perennial grasses : Including Couch	30 ml	30 m ²	When actively growing, usually February – November
Tough perennial deep rooted and broad-leaved weeds : Bindweed, Dandelions, Docks, Ground Elder, Thistles (see below#)	30 ml	30m²	Dandelions, Docks: When actively growing, usually April – October Bindweed, Ground Elder, Thistles: around the time of flowering
Areas not intended to bear vegetation	30 ml	30m ²	When actively growing, usually February – November
Lawn destruction	40 ml	30m ²	Treat in a period of active growth

Lawn Destruction

Apply ROUNDUP OPTIMA+ to actively growing lawn before the onset of dormancy, usually between May and September. Allow at least 7-10 days for ROUNDUP OPTIMA+ to be translocated to the roots of treated lawn. Remove dying and dead lawn. Either re-seed with grass seed or re-turf according to seed or turf providers instructions. ROUNDUP OPTIMA+ should not be used on areas of lawn unless the user wants to kill it.

Brush weeds and saplings (Foliar applications)

ROUNDUP OPTIMA+ to be added to: Sprayer - 1 litre of water		Area treated	When to treat
Brush weeds : Brambles, Nettles, Horsetail (see below#), Bracken	20 ml	30 m²	Brambles, Nettles, Scrub : June – September Horsetail, Bracken : July – August Fully grown Nettles : cut back in early summer and treat
Rhododendron	60 ml		regrowth in September

Some tough weeds (e.g. Horsetail and Ground Elder) may need a repeat treatment if regrowth appears.

Restriction

If not applied as a spot treatment, the maximum yearly dose must not exceed the dose indicated in the above crop tables. Do not walk or allow children and pets into treated areas until the product has dried on leaves to avoid transfer to lawns and other desired vegetation.

Replanting and sowing			
Light cover of annual weeds :	Replanting/sowing can commence the day after treatment.		
Dense cover, including perennial weeds :	Leave at least 7 days for the weedkiller to move to underground roots and shoots before digging or cultivating soil.		

After application, rinse the sprayer three times, pouring rinse water over bare ground. Triple rinse the empty bottle and pour rinse water over bare ground.

FIRST AID

Eye contact: Immediately flush with plenty of water. If easy to do, remove contact lenses. Skin contact: Take off contaminated clothing, wristwatch, jewellery. Wash affected skin with plenty of water. Wash clothes and clean shoes before re-use.

Inhalation: Remove to fresh air.

Ingestion: Immediately offer water to drink. Never give anything by mouth to an unconscious person. Do NOT induce vomiting unless directed by medical personnel. If symptoms occur, get medical attention.

RISK AND SAFETY INFORMATION

To avoid risks to human health and the environment, comply with the instructions for use. Read label before use. • Keep out of reach of children. • Keep product away from food and drink • If medical advice is needed, have product container or label at hand. • Keep product in original container • Dispose of contents/container to a household waste recycling centre as hazardous waste except for empty containers which can be disposed of by recycling. • Contact your local council for details.

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PCS No. 04662

ENVIRONMENTAL PROTECTION

Do not contaminate water with product or its container. Do not empty into drains.

ROUNDUP OPTIMA+ is a soluble concentrate containing 170 g/l (15.04 %w/w) glyphosate acid (present as 208 g/l (18.43 %w/w) potassium salt of glyphosate)

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