# Plantskydd<sup>™</sup> Repellent USER GUIDE

# LANDSCAPE

Proven effective in commercial applications, this 100% natural product is safe to use on all plants. Animals avoid treated ornamental shrubs, perennials and annuals before they bite. Treat mostly the green foliage and stem of the plant, spray mulch, wooden stakes or use sponges dipped in product full strength. Always treat new growth. Use full strength for over winter protection or to curb animals' habits. Use more water during the growth phase or for maintenance applications. See dilution rates below. Lasts up to 6 months on dormant plants and up to 3 months on most other succulent broadleaf plants.

## FORESTRY

Plantskydd's effectiveness as an animal browse deterrent has been confirmed since 1993 by large forestry companies in operational conditions on over 100 million conifer and deciduous trees of various species. Plantskydd's effectiveness is attributed to its tenacity in sticking to plants, even under severe snow and rainfall. Lasts up to 6 months over winter on dormant trees.

## **PROFESSIONAL GROWER**

Professional growers can optimise Plantskydd by using more water and applying more frequently during the growth phase. Use at higher concentrations until you gain control. To reduce cost, dilute with more water and use a broadcast application. Apply at higher concentrations to the perimeter of the crop as well as surrounding foliage. Use any type of commercial sprayer including a crop duster. For over winter protection use at full strength.

Orchards: Spray after bud flush and just before flowering. Avoid spraying blossoms. 10 litres mixed with 1 kg of soluble powder concentrate will cover an acre of young trees (approx. 200) when using a backpack sprayer. Use full strength for over winter.

## MIXING INSTRUCTIONS: SIMPLE 2-PART MIX

- 1. Select volume of cold water to use from table below.
- 2. Please ensure powder is not clumpy before mixing. Break up the clumps so the powder flows freely.
- 3. While stirring, slowly sprinkle in the concentrate.
- 4. Pour solution into your sprayer through a mesh filter.

Dilution Rates	Plantskydd	Water	Treatment	Treats
Flowers, ornamentals, shrubs and vegetable gardens	1 kg	9.5 litres	Spraying	900-1000 plants 30cm high
	1 cup	1 litre	Spraying	Approx. 100 plants 30cm high
Conifers/Natives - new spring growth - winter	1 kg	7.5 litres	Spraying	850-900 plants 30cm high
	1 kg	5.5 litres	Spraying	Approx. 650 plants 30cm high
Deciduous/Fruit Trees - in leaf - dormant	1 kg	7.5 litres	Spraying	Varies according to species, ask one of our team
	1 kg	3.5 - 5.5 litres	Apply on stems with paintbrush	

# For more info or questions contact our friendly team

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# **APPLICATION**

**Rabbits/Possums** - spray stem and lower leaves. Also effective against hares, sheep and wallabies.

**Deer** - spray mainly top of plant until wet, but not dripping.

APPLY ON DRY PLANTS - Rainfast in 24hours.

## ALWAYS TREAT NEW GROWTH

Test sample of plants to determine sensitivity. Plants darken temporarily when sprayed at highest concentration.

Ornamentals - plants should be well hydrated prior to treatment. Spray Plantskydd mainly on the leaves of dry plants until wet - avoid blossoms.

**Delicate plants** - e.g. lilies, increase dilution and spray more often.

**Bulbs** - dip bulbs in solution. Allow to dry then plant.

Edibles - safe for use in protecting fruit, vegetables and other food crops against browse damage. Once plant bears fruit, do not apply onto edible parts of fruit, vegetables and other food crops. Wash fruits and vegetables before eating.

## KEEP OUT OF REACH OF CHILDREN AND PETS

- DO NOT ingest powder/solution
  wash hands after use.
- If solution comes into contact with eyes or skin, wash/flush with water.
- Avoid spraying concrete and wood to prevent discolouration.
- Rinse sprayer, gloves, and planting equipment after use.

## **IMPORTANT!**

- Use mixed solution within a few days. Protect from heat.
- If sprayer clogs, rinse with hot water.
- Seal unused powder and store in a cool, dry, dark place for up to 5+ years.





## Handy Tip

To mix large quantities use a cordless drill on low speed with a paint-mixer attachment. Keep attachment below liquid surface to avoid excess foaming. A low-speed mix is recommended to prevent excessive foam. A high mix speed and/or prolonged agitation will produce excessive foam.