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HOMEMADE VINEGAR SOLUTION FOR EFFECTIVE WEED CONTROL

A simple guide to creating weed killer.

Prepared by: **David Domoney**



Ingredients (500ml Bottle)

WHITE VINEGAR (ACETIC ACID 10-15%) - 400ML

- Function: Acetic acid destroys cell membranes, causing rapid desiccation of plant tissues.
- Tip: Use horticultural vinegar if available; household vinegar (5%) is weaker and less effective.

TABLE SALT (SODIUM CHLORIDE) – 2 TABLESPOONS (APPROX. 30G)

- Function: Draws moisture from plant cells via osmosis, further dehydrating the weed.
- Caution: Avoid near lawn edges or garden borders—salt can accumulate and damage soil structure.

WASHING-UP LIQUID (NON-BIO) -1 TEASPOON (APPROX. 5ML)

 Function: Acts as a surfactant to break surface tension, helping the vinegar cling to leaves for better absorption.

WATER - TO TOP UP TO 500ML

 Function: Dilutes the mixture to safe spray levels without reducing efficacy.

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Preparation Instructions

STED ONE

In a jug, combine 400 ml of white vinegar with 2 tablespoons of salt. Stir until fully dissolved. mix.

STED TWO

Add 1 teaspoon of washing-up liquid and stir gently to avoid foam.

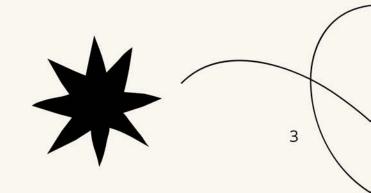
STEP THREE

Pour the mixture into a clean 500ml spray bottle using a funnel.

STED FOUR

Top up with water if needed to reach the 500ml mark. Shake gently to mix.

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Usage Notes

- Apply on dry, sunny days for best results—heat accelerates the desiccation process.
- Target only the leaves of weeds.
 Avoid spraying near desirable plants or on soil you intend to grow in.
- For persistent weeds (e.g., bindweed, horsetail), reapply weekly until root exhaustion occurs.
- Store in a cool, dark place and label clearly: "Weed Killer – Vinegar-Based".

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