

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

PENATROL

SPRAY OIL ADJUVANT

ACTIVE CONSTITUENTS: 582g/L PARAFFINIC OIL
120g/L NONYL PHENOL ETHOXYLATE
120g/L ALCOHOL ETHOXYLATE

AN ADJUVATED SPRAYING OIL TO IMPROVE
THE WETTING AND SPREADING OF HERBICIDES,
INSECTICIDES AND DEFOLIANTS ON PLANT
SURFACES AS PER THE DIRECTIONS FOR USE TABLE.

20L



DIRECTIONS FOR USE:

Important: Prior to use read all directions on this label and on the label of the companion crop protection product. The product(s) label for specific usage and restrictions have precedence over directions for use referred to on this label.

PENATROL is compatible with a wide range of herbicides including:

Atrazine#, Eclipse Herbicide, Grazon DS Herbicide, Fluroxypyr 200 Herbicide, Tordon 75-D Herbicide, Tordon 242 Cereal Herbicide, Clethodim Herbicide, Fusilade WG Herbicide, Haloxyfop, Broadstrike Herbicide, Triclopyr 600 Herbicide, Lontrel 750SG Herbicide, Topik 240EC Selective Herbicide, Fusion WG Herbicide, Targa Herbicide, Achieve Herbicide.

PENATROL is compatible with cotton defoliant products such as: Thidiazuron, Ethephon

PENATROL is compatible with the insecticides Chlorpyrifos 300, Tracer Naturalyte Insect Control.

When mixing with atrazine water dispersible granule formulations, agitation is required.

| SITUATION | CRITICAL COMMENTS |
|--|--|
| Broadacre cropping including fallow (except sugarcane) | Where specified use 500mL PENATROL /100L, applying a minimum of 250mL of PENATROL per hectare. |
| Sugarcane and cotton defoliation | Where specified use 1L PENATROL /100L water applying a minimum of 500mL of PENATROL per hectare. |
| Spot and High Volume Spraying | Where specified use 500ml PENATROL/100L water applying to point of run-off. |
| Horticulture | Penatrol with Haloxyfop Herbicide for horticultural uses. Use 500mL Penatrol/100L water applying a minimum of 250mL Penatrol per hectare. |

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

WITHHOLDING PERIOD:

Adhere to the withholding period(s) specified on the label of the companion product(s) used.

MIXING:

- These are general mixing instructions. Always follow the mixing instructions of each ingredient in the tank mix. Ensure product compatibility. Recommendations on other product labels always take precedence over mixing instructions on this label.
- Add water to the spray tank to 10cm above the level of agitation and ensure the agitation device is working vigorously. (There must be a minimum of 100L of water in the tank before any pesticide is added.)
- If tank mixing, use the following general order for mixing partners. First add water dispersible granules (eg Eclipse), second add flowable formulations (eg atrazine), third add emulsifiable concentrates (eg Fluroxypyr 200EC), fourth add water soluble liquids (eg Clopyralid 300 Herbicide) and last PENATROL and other adjuvants.
- Between the addition of each ingredient allow at least one minute to ensure thorough mixing before the new tank-mix partner is added.
- Finally add PENATROL. Continue filling the tank to the required volume maintaining agitation at all times.
- Only mix sufficient spray solution for immediate user. Haloxyfop and other tank-mixes should be applied immediately for best results.

STORAGE OF SPRAY SOLUTION:

Agitate for 1 hour every 8 hours, and agitate for 1 hour before spraying out where spray solution is not applied within 8 hours of mixing.

CLEANING SPRAY EQUIPMENT:

The presence of the product(s) makes it essential for the spray equipment to be thoroughly cleaned between different applications.

To rinse and decontaminate spray equipment refer to the relevant product labels for instructions.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Do not contaminate streams, rivers or waterways with the chemical or used container.

STORAGE AND DISPOSAL

PRECAUTION

EXPLOSION WARNING: Apparently "empty" containers may contain liquid and/or vapour which can be explosive if exposed to an ignition source at temperatures above 90°C. Such conditions may occur during cutting or welding. DO NOT cut or weld these containers. Explosion may cause injury or death.

Store in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight.

APVMA Approval No: 60387/5-20L/0207

Batch No.
Date of
Manufacture

Alphakem Pty Ltd ABN 16 086 282 387

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Unit 1, 33 Enterprise Way
SUNSHINE WEST, VIC 3020
Tel: 0427 413 393 Fax: 1800 119 939

DO NOT store near food, feedstuffs, fertiliser or seed.

DO NOT re-use 5L, 20L, 110L containers.

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean container to recycler or designated collection point.

If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. For 110L containers - Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SMALL SPILL MANAGEMENT:

Wear appropriate clothing whilst cleaning up small spills. Apply absorbent material such as earth, cat litter, sand or clay granules to the spill.

Sweep up material for disposal when absorption is complete. Dispose of the contaminated material in accordance with local or/and State recommendations.

SAFETY DIRECTIONS

Avoid inhalation or skin contact of spray mist.

WHEN USING WITH ANOTHER CHEMICAL CONSULT THE SAFETY DIRECTIONS OF THE COMPANION PRODUCT.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia: 131126).

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet, which is available from the supplier.

CONDITIONS OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. No warranty of merchantability for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under abnormal conditions.

In an Emergency
Dial 000
Police or Fire Brigade

