

**COMBUSTIBLE LIQUID ▪ HARMFUL ▪ ECOTOXIC**

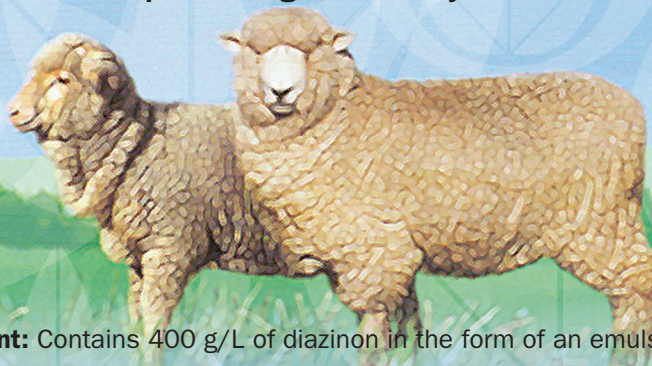
**KEEP OUT OF REACH OF CHILDREN**

**FOR ANIMAL TREATMENT ONLY**

# TOPCLIP<sup>®</sup> 40

**THE SHEEP DIP FOR ALL SEASONS**

**Eradicates and gives long term residual protection against lice and keds,  
protects against blowfly strike.**



**Active Ingredient:** Contains 400 g/L of diazinon in the form of an emulsifiable concentrate.



## PLEASE READ THE LABEL COMPLETELY BEFORE USE

**HAZARD CLASSIFICATIONS:** 3.1D, 6.1D, 6.3B, 6.4A, 6.7B, 6.8B, 6.9A, 9.1A, 9.2D, 9.3A, 9.4A  
**WARNING:** **FLAMMABLE, TOXIC, ECOTOXIC**

Combustible liquid. May be harmful if swallowed, inhaled or absorbed through the skin. May cause eye and mild skin irritation. Limited evidence of carcinogenic effects in animal feeding studies. May cause reproductive/development damage from repeated oral ingestion. May cause neurological symptoms following repeated exposure at high doses (See "Symptoms of Poisoning" below). Very toxic to aquatic organisms. Harmful to soil organisms. Very toxic to terrestrial vertebrates and terrestrial invertebrates.

### PRECAUTIONS

**STORAGE:** Keep out of reach of children. Do not store near heat, flame or other source of ignition. Store in the original, tightly closed container, in a cool, dry, secure and well ventilated area away from feed or foodstuffs. Avoid temperatures below 0°C and above 35°C. Do not allow water to enter this container. Do not rinse the lid with water. Do not return decanted product to the original container. Storage of certain quantities of this product trigger specific storage requirements (Refer to Safety Note). The toxicity of this diazinon product may increase markedly over time. Do not use this product if it is out of date.

**PERSONAL PROTECTION:** Avoid contact with eyes and skin. Avoid inhalation of vapour or spray mist. When mixing or applying, wear overalls, chemical resistant boots and gloves, and eye protection. Wash splashes of concentrate from skin immediately. Clean protective clothing daily after work. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

**USE:** Avoid handling, mixing or use of the undiluted product or container near heat, flame or other source of ignition. Once opened, use contents within 3 months.

**DISPOSAL:** Dispose of this product only by using in accordance with this label. Do not burn. Triple rinse container and add rinsate to the dip. Dispose of container to a suitable landfill or agricultural recycling scheme. Do not burn. Do not use container for any other purpose.

**ENVIRONMENTAL:** Use this product carefully. Do not contaminate surface or ground waters with product, used dip or run off from empty containers.

### Symptoms of Poisoning

These may include excessive sweating, headache, weakness, faintness, giddiness, nausea, stomach pains, vomiting, small pupils, blurred vision and muscle twitching.

### First Aid

If swallowed do not induce vomiting. If splashed in eyes, wash out immediately with running water for several minutes. If skin or hair contact occurs, remove contaminated clothing and wash with soap and running water. If inhaled, immediately move to fresh air and rest. Maintain half upright position if breathing is difficult. Call the National Poisons Centre **0800 POISON (0800 764 766)** (24 hrs) or a doctor immediately for advice.

### Emergency Response

In a transport emergency call **111, Police or Fire Brigade**. In a fire, evacuate and call **111 Fire Brigade**. For specialist advice in an emergency only, call **0800 CHEMCALL (0800 243 6225)** (24 hrs).

### Spillage

Extinguish any ignition sources. Exclude non-essential people from the area. Wear protective clothing and prevent material from entering waterways. Absorb spill with inert material such as soil, sand, etc, and place in a waste container. Wash area with water and detergent, and absorb with further inert material. Dispose of safely to a suitable landfill.

### Safety Data Sheet

Additional information is provided in the safety data sheet. Freephone 0800 ORIONCP (0800 674 6627) or visit [www.orioncp.co.nz](http://www.orioncp.co.nz).

### GENERAL INFORMATION

Topclip 40 gives immediate and residual control of lice, keds and blowfly strike when applied by plunge or shower dipping or by jetting. Blowfly strike protection is limited to 4 weeks after application. For advice on your dipping programme contact your supplier.

**Ingredients:** Topclip 40 contains 400 g/L of diazinon as the active ingredient, and up to 152 g/L low aromatic hydrocarbon solvents and up to 98 g/L medium aromatic hydrocarbon solvents.

### DIRECTIONS FOR USE

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residues Limits of Agricultural Compounds) Food Standards.**

Follow directions carefully. **Note:** The length of protection may be affected by factors such as weather, wool type, skin and wool diseases and soiling of the wool especially from dags.

Batch No.

Expiry Date

### Rates of Application

#### Plunge and Standard Replenishment Shower Dips

Initial Charge: 500ml/1000 litres water initially filled  
Reinforcement: 750ml each time level drops 500 litres  
Replenishment: 500ml/1000 litres water added

#### Constant Replenishment Shower Dips

Initial Charge: 1 litre/1000 litres water  
Reinforcement: Nil  
Replenishment: 1 litre/1000 litres water added

### Jetting

To prevent crutch strike in lambs, mix 250ml in 200 litres of water and apply between 500ml and 1 litre of wash to each lamb with the Vetrazin® jetting wand at 350 - 500 kPa.

### Application: Plunge and Shower Dips

1. Clean out bath and sump before use.
2. Mix Topclip 40 according to the instructions above.
3. To ensure a uniform mixture, either premix the measured volume of dip concentrate into a bucket of water then add this to the dip or add the Topclip 40 concentrate straight into the dip and agitate the dip wash with a suitable stirring instrument.
4. Where a shower dip is used, sheep must be treated within 6 months after shearing.
6. For maximum protection:
  - (a) The fleece must be saturated down to skin level.
  - (b) Adult sheep must have a minimum of 6 - 8 weeks wool.
  - (c) Where possible, when using a shower dip, it is advised that sheep should be treated no longer than 3 - 4 months after shearing. Complete saturation down to skin level with wool longer than this can be very difficult to achieve.
  - (d) Lambs must have a minimum of 8 weeks wool.
7. Do not dip when unhealed wounds are present.
8. Do not dip in foul wash, and therefore, do not dip more than 1 sheep for every 2 litres of wash initially prepared.
9. Do not hold wet sheep in draughty conditions.
10. Finish dipping sufficiently early in the day to ensure sheep are reasonably dry before they are returned to the pasture.
11. If the dip is to be left overnight or longer, a suitable bacteriostat must be added, and in all cases, the dip must not be kept longer than 5 days.

### Withholding Periods

**Animals producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 21 days of the last treatment.**

**Milk intended for sale for human consumption must be discarded during treatment and for 35 days following the last treatment.**

### Wool Residues

**Ensure that the time between dipping and subsequent shearing is at least 2 months (except in the case of spot treatment of flystrike).**

### WARRANTY

The manufacturer of this animal remedy extends/grants to the purchaser a warranty that this animal remedy is reasonably fit for the purposes for which its use is recommended, provided that the purchaser uses the remedy only for the purposes for which it is recommended to him and strictly in accordance with the directions on this container.

Registered pursuant to the ACVM Act 1997, No. A3292

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

Approved pursuant to the HSNO Act 1996, No. HSR001953

See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

\*VETRAZIN is a Registered Trade Mark of Novartis Inc., Basle, Switzerland.

\*TOPCLIP is a Registered Trade Mark of Orion Crop Protection Limited

**Registrant:** Orion Crop Protection Limited,

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Harewood, Christchurch 8053.



Net Contents: 20 Litres