For the use of a Veterinarian or a Hospital or a Laboratory or a Farm

Amitraz Dip Concentrate Liquid IP 12.5% W/V

For Effective Treatment of Mange and Ectoparasites

Composition:

Amitraz IP 12.5%w/v **Emulsifier & Solvent**

For external use only NOT FOR HUMAN USE FOR ANIMAL TREATMENT ONLY NOT FOR USE IN AQUACULTURE

Preparation:

Niltik is a highly effective ecto-parasiticide containing the active ingredient Amitraz. It has proven acaricidal and insecticidal activity against all the life cycle stages of ticks, mange, mites, lice and ked. It is also effective in those ectoparasites resistant to organochlorine, organophosphate, carbamate and synthetic pyrethroid compounds. The major advantage is it does not accumulate in animal tissues and has very low mammalian toxicity, and hence it is extremely safe for animals as well as the humans.

Indications:

For prevention and control of ectoparasites - ticks, mange mites, lice and ked in cattle, sheep and goats, camel and pigs. Niltik* also kills ectoparasite species resistant to organochlorine, organophosphate, carbamate and synthetic pyrethroid compounds.

Administration and Dosage:

Niltik* to be used as spray or dip treatment

Animal	Spray		Dipping	
	Niltik [®] 12.5%	Litres of water	Initial fill or Dip Volume	Recharge (When Initial Dip Volume Reduced by 20%)
Cattle / Camel	10 ml	5	1 Lt of Niltik [®] in 500 Lts. of water	1.5 Lts. Niltik [®] in 500 Lts. of water
Sheep / Goat / Pigs	20 m i	5	1 Lt of Niltik [®] in 250Lts. of water	1.5 Lts. Niltik [®] in 500 Lts. of water

Dogs: 2.0 ml for ticks, 3.0 to 4.0 ml for Mites (Mange) lice and Keds

DIRECTIONS FOR USE

Cattle / Camel - SPRAYING

Hand Spraying - Use 20 ml of Niltik* in 10 Litres of water. On the day of treatment prepare the spray freshly, using clean water. Spray on whole body of the animal thoroughly, until it is wet.

Spray Race - Use 1 Litre of Niltik* in 500 litres of water.

If spraying is to be continued, recharge at the initial concentration.

Spray Wash Retention - To stabilise the unused spray wash, add 80% lime (80% minimum calcium hydroxide) at 2 Kg per 200 litres. Where the race will not be used for an extended period, discard the spray. Note: In severe cases of mange or lice infestation a second treatment is recommended for 7-10 days after the first treatment.

Cattle / Camel - DIPPING

Initial fill: 1 litre Niltik* in 500 litres of water.

Recharge: When the dip volume is reduced by 20% recharge with 1.5 litres of Niltik* in 500 litres of water. Fill with clean water. Add the required volume of Niltik* and stir well. The dip can be retained for later use.

Dip wash Retention

If the dip wash is to be retained for later use, it is essential to stabilise the active ingredient in the wash as follows: • Charge the dip with Niltik* as above, and add 10 grams of commercial grade hydrated lime containing a minimum of 80% calcium hydroxide for every 1.5 litres of dip solution. • Recharge as necessary with Niltik, also add 10 grams of lime with every 1.5 litres of Dip solution.

Sheep and Goats - Treatment with Niltik will control ticks, mange mites, lice and ked.

Spraying –Use 40 ml Niltik* in 10 litres of water. On the day of treatment prepare the spray freshly, using clean water. Spray on whole body of the animal thoroughly, until it is wet.

Dipping – Dipping is the recommended method for the treatment of sheep.

Initial fill: 1 litre Niltik® in 250 litres of water.

Recharge: When the dip volume has fallen by 20% of the initial fill, recharge with 1.5 litres Niltik* in 250 litres of water. Retain the animal in the dip for approximately 30 seconds, immersing the head at least once. Do not dip tired and thirsty animals. Discard dip after use. Treat all animals in the flock.

Pig - Treatment with Niltik* will control mange and lice at the same time. Use 40 ml Niltik* in 10 litres of water. Prepare spray on the day of treatment, using clean water. Treat all animals in group at the same time, whether visibly affected or not. Remove feed from pens and cover drinking bowls. Remove bedding and clean our pens. Use sufficient spray to soak animals thoroughly, paying particular attention to the ears, the groin and between forelegs.

Contraindications and Warnings: Keep out of reach of children. This product is not recommended for use on horse, cat and chihuahua breed of dogs.

Safety - Niltik* may be used on cattle, camel, sheep, goats and pigs of all ages and at any stage of pregnancy.

Precautions: • Only for use under instructions from a Veterinarian • Harmful if swallowed. Irritating to eyes and skin, Immediately wash concentrated or diluted solution from skin or eyes. • Wear overalls, rubber gloves and face shield when working with the concentrate. • Wear arm-length rubber gloves, rubber boots and big apron when handling the diluted liquid or recently treated animals. • Remove heavily contaminated clothing immediately. Wash hands and exposed skin before eating, drinking, smoking and after work. IF YOU FEEL SICK, seek medical advice (Show label if possible)

Guide to Doctor - As Niltik* is not an organophosphorus compound, if poisoning is suspected. treatment should be symptomatic and supportive, paying particular attention to monitoring of respiratory and cardiac functions. However, recovery is normally spontaneous. DO NOT use Atropine, Medical management includes gentle gastric lavage followed by symptomatic and supportive treatment. DO NOT induce vomiting. Emesis is contraindicated because of the risk of entry of solvent content into the lungs.

Protection of Environment: As Niltik is harmful to fish, do not allow the material in any form enter the

Storage: Store in original container tightly closed in a safe place away from foodstuffs.

Store protected from sunlight

Withdrawal Period:

Meat - 1 Day for Cattle & Goat and 7 days for Sheep & Pig

Milk - 4 Milkings / 2 days

PROTECT FROM FROST - DO NOT USE ON HORSE

Presentation: 6ml 15ml Aluminum Bottle & 50ml Tin Container



Marketed by:

Sushima Pharmaceuticals Pvt. Ltd.

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