

INJECTABLE EMULSION INACTIVATED VACCINE FOR THE PROTECTION AGAINST SUBCLINICAL AND CLINICAL MASTITIS

MASTIDOLL-3

ONLY USED FOR ANIMAL HEALTH

COMPOSITION: Each dose of vaccine (2 ml) content is as follows:

| Inactive Escherichia coli D5 antigen | \geq 1/40 ELISA seropositive * |
|--|-----------------------------------|
| Inactive Staphylococcus aureus antigen | $\geq~$ 1/40 ELISA seropositive * |
| Inactive Mycoplasma bovis antigen | \geq 1/40 ELISA seropositive * |
| Oil adjuvant | %50 (w/w) |
| Formaldehyde | < %0.4 (v/v) |
| PBS (physiological buffered solution) | Up to 2 ml |

* ELISA seropositive minimum serum dilution rate in vaccinated rabbit serum

INDICATIONS:

MASTIDOLL-3 is a bacterial, oil-adjuvanted, inactive mixed vaccine for use in cows and heifers to protect against subclinical and clinical mastitis infections caused by Escherichia coli, Staphylococcus aureus and Mycoplasma bovis.

METHOD OF ADMINISTRATION AND DOSE:

Cows and heifers are vaccinated with 2 ml by the intramuscular injection in the neck side . The animals to be vaccinated for the first time are vaccinated twice with an interval of 21 days. Then it should be vaccinated every 6 months. Heifers can be vaccinated 2 months before the first calving, and the cows at any time.

SPECIAL CLINICAL INFORMATION AND WARNINGS FOR TARGET SPECIES:

No adverse reactions were observed during the test in which the vaccine was administered in accordance with the target animal species and the conditions recommended in the prospectus.

UNDESIRABLE EFFECTS:

Rarely, anaphylactic reactions can occur. In this case, symptomatic treatment should be applied. There were no adverse effects in the study of harmlessness and toxicity in experimental animals and target animals. In some of the vaccinated animals, temporary swelling in the size of nuts can be seen at the injection site. Temporary increase in body temperature may occur.

DRUG INTERACTIONS:

There is no information on the safety and efficacy of this vaccine in combination with other biological products.

OVERDOSE SYMPTOMS, PRECAUTIONS AND ANTIDOTE: The vaccine is an inactive vaccine. Safety studies have been shown to be safe in rappelling applications

WITHDRAWAL PERIOD FOR ANIMAL ORIGIN PRODUCTS:

Withdrawal period for animal origin products is O days..

NILY USED FOR ANIMAL HEALTH MASTIDOLL-3

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CONTRAINDICATIONS:

It is not recommended to vaccinate infected animals.

SPECIAL PRECAUTIONS TO BE TAKEN BY THE PERSON ADMINISTERING THE VACCINE AND RECOMMEN-DATIONS FOR VETERINARIANS:

- Vaccines should be stored at 2/8 o C, shake well before use, and remained vaccines should not be reused.
- Necessary precautions should be taken to prevent the vaccines from heating up.

In people who administer the vaccine, local disinfection should be done in case of injuries during the
administration and should be consulted with a physician.

• The vaccine should be applied only by a veterinarian or by a veterinary technician under the veterinarian's supervision.

STORAGE CONDITIONS AND SHELF LIFE:

It is stored at 2 / 8°C and in the dark. Do not freeze. Shelf life is 24 months. Opened vials should be used within 6-8 hours.

DISPOSAL OF WASTE AND UNUSED PRODUCTS:

Vaccines that are not used and left open for use are disposed of as medical waste according to the applicable waste regulations.

PRESENTATION:

The vaccine is packed as 2 ml (1 dose), 4 ml (2 doses) in GR Type I amber colored glass vials, as 10 ml (5 doses), 20 ml (10 doses), 50 ml (25 doses) and 100 ml (50 doses) Type II amber-colored glass or as 20 ml (10 doses), 50 ml (25 doses) and 100 ml (50 doses) white plastic vials. Glass and plastic vials are labeled with the same butyl plug and aluminum cap. Vaccine vials are available in markets as 2 ml (1 dose) and 4 ml (2 doses) vials in 5 and 10 cardboard boxes; glass and plastic vials of 10 ml (5 doses), 20 ml (10 doses), 50 ml (25 doses) are in single cardboard boxes. Not all forms of packaging may be placed on the market.

"Keep out of reach of children" "In case of an unexpected effect, consult the veterinarian"



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NAME AND ADDRESS OF MARKETING AUTHORIZATION HOLDER: Dollvet Veteriner Aşı İlaç Biyolojik Madde Üretim Sanayi ve Ticaret A.Ş. Mehmet Nesih Özmen Mah. Kasım Sok. D Blok Apt. No:7 Güngören/İSTANBUL - TURKEY

Mehmet Nesin Ozmen Mah. Kasim Sok. D Blok Apt. No:/ Gungoren/STANBUL - TUKKEY E-mail: dollvet@dollvet.com.tr / Phone: -90 212 422 02 01 / Fax: -90 212 422 00 72

NAME AND ADDRESS OF THE PLACE OF PRODUCTION:

Dollvet Veteriner Aşı İlaç Biyolojik Madde Üretim Sanayi ve Ticaret A.Ş. Organize Sanayi Bölgesi Koçören OSB Mahallesi 106. Cadde No-4 Eyyübiye/ŞANLIURFA - **TURKEY E-mail:** dollvet@dollvet.com.tr / **Phone:** -90 414 369 11 33 / **Fax:** -90 414 369 16 62