

Immuni'Foil

Foil solution



Simple and easy to use *Immuni'Foil* was specifically elaborated to facilitate the start of the foal and stimulate the liver against the oxidative stress suffered by the foal at birth.

The plants contained in the formula and especially the Milk Thistle, allow to stimulate the liver cells by acting in the heart of the cell (Action on the production of proteins in the ribosome). . Dr Rudolph Weiss, « Herbal Medicine », 2ème édition, 2000

Another interesting properties of the Milk Thistle is the silybin and the silymarin. They act in the regulation of the glutathione content of different organs. It has been shown that the silymarin can increase the glutathione levels by 35 % in the liver. This increase occurs selectively in the liver, bowel and stomach. (Planta Med, 1989 ;55 :420-2)

Assesment of IgG

assess the immunoglobulin concentration (IgG) in the milk of the mare will make it possible to evaluate the possibility of absorption of antibodies by the foal. The absorption of antibodies through the bowel barrier of the foals stop 24h hours after the birth. It is possible to dose the foal IgG in the blood 24 hours after birth for better control. An IgG deficiency in the foal may cause deleterious effects which are sometimes irreversible and could lead to the death of the foal.

Evaluation de la qualité du Colostrum en Immunoglobuline (IgG)

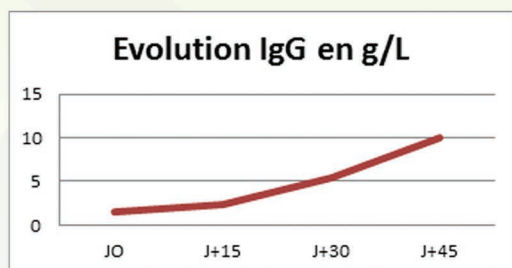
Evaluation	mesure IgG en g/L
faible	<40 g/L
médiocre	>40 à 60g/L
élevé	> 60 g à 80g/L
très élevé	>80g/L

(Leblanc et Tran,1987)

An essay has been released on foals having low levels of IgG after blood control. It were administered orally 12 mL of *Immuni'Foil* for 45 days with follow-up of the IgG level.

Results :

We observed a steady increase of more than 40% of the IgG in the blood at each control.



Compositions

Salt and dextrose

Analytical components

Moisture	98,1 %
Crude organic matter	1,9 %
Cry matter	1,2 %
Fat	< 1 %
Crude cellulose	< 1 %
Crude protein	< 1 %
Crude ash	< 1 %
Sodium	< 1 %

Additives

Plants extract in hydro-alcoholic form (Ginkgo biloba, Milk Thistle)

Flavouring compounds

Mixture of flavouring compounds 98,3 %

Indications

Direction of use

Immuni'Foil is to be mixed in the feed or directly into the mouth : 10 mL to 15 mL per day during 30 days minimum.

Packaging

Can of 1L . AE123



ALLIANCEEQUINE
Pôle développement

Does not contain any substance liable to contravene IEF rules or racing regulations

Alliance Equine . 12 rue Lavoisier 35220 Châteaubourg . France
+33 (0)2 23 07 95 63 . contact@allianceequine.com