

**PLEASE NOTE THE MEDICATION CUP IS A REPLACEABLE PART OF THE FLEXINEB SYSTEM
AND ITS LIFE IS VERY DEPENDENT ON THE DRUG NEBULISED AND HOW WELL IT IS MAINTAINED
On average 120 uses can be expected from the Medication Cup depending on the drug or solution nebulised**

Important Notes:

1. It is recommended to always consult your veterinarian for advice regarding diagnosis and the treatment protocol for your horse
2. This chart is intended to be used as a guide for you and your veterinarian in setting up Flexineb for the drugs and solutions listed
3. The Flexineb medication cup incorporates a vibrating mesh with very small holes of a few microns diameter through which the selected drug or solution is nebulised
4. Depending on the drug format and its viscosity you may need to dilute with saline solution (NaCl 0.9%) to achieve an acceptable nebulisation rate
5. Drugs marked with an asterisk * have shown to nebulise better when diluted with 0.9% saline 1:1. Drugs marked ** will nebulise better @ dilution rate 2:1 (saline:drug)

Antibiotics / Antifungal

Drug Active Ingredient	Drug Format	Med Cup Colour Code	Special Med Cup Colour Code For Shorter Delivery Time
Cefquinome	Injectable Solution	GREY	GREEN
Ceftiofur Sodium	Injectable Solution	GREY	GREEN
Gentamicin*	Injectable Solution	GREY	GREEN
Amikacin*	Injectable Solution	GREY	GREEN
Marbofloxacin*	Injectable Solution	GREY	GREEN
Nystatin*	Oral Solution		GREEN

Bronchodilators

Drug Active Ingredient	Drug Format	Med Cup Colour Code
Ipratropium	Nebuliser Solution	GREY
Salbutamol (Albuterol)	Nebuliser Solution	GREY
Clenbuterol*	Injectable Solution	GREY

Corticosteroids

Drug Active Ingredient	Drug Format	Med Cup Colour Code	Special Med Cup Colour Code For Shorter Delivery Time
Dexamethasone*	Injectable Solution	GREY	GREEN
Dexamethasone** (high viscosity / contains polyethylene glycol 400)	Injectable Solution		GREEN
Fluticasone Propionate	Nebuliser Suspension		GREY
Budesonide*	Nebuliser Solution		GREY

Mucolytics

Drug Active Ingredient	Drug Format	Med Cup Colour Code
Acetylcysteine*	Solution for Infusion Or Injectable Solution	GREEN
0.9% Saline Solution	NaCl 0.9%	GREY
Bromhexine*	Oral Solution	GREY
Emser Salt	Nebuliser Salt Solution	GREY

Other Therapies

Active Ingredients	Trade Name	Format	Med Cup Colour Code
Mixture of essential oils solubilised for Inhalation	Immuno-San	Nebuliser Solution	GREEN
Chelated silver and distilled water	SilvaPlex™ & EquiSilver™	Oral Solution	GREY
Hyaluronic acid, eucalyptus essential oil in isotonic solution	Hyalusol®	Nebuliser Solution	GREEN
Grindelia, water and essential oils*	Balsamic Air*	Oral Solution	GREEN

Med Cup Colour Code Guide



- The Grey STANDARD label med cup is the standard cup that will nebulise a wide range of medications
- A Green FAST label cup is specially designed for use with difficult to nebulise high viscosity medications

Important Information:

The med cup & drug combination choice can have a big impact on the delivery time and aerosol droplet size.

- A **GREY** labelled cup used with high viscosity oily type drugs can lead to slow delivery or failure to nebulise.
- A **GREEN** labelled cup used with low viscosity watery type drugs can lead to very fast delivery and the generation of big aerosol droplets leading to pools of medication wasted in the bottom of the mask chamber.
- If the drug you wish to nebulise is not listed on the chart then it is best to test a sample of the drug with your cup first to check if it nebulises ok and in an acceptable time before delivering the treatment.
- If you are unsure about what med cup to use it is best to contact your local distributor for advice.
- Check out our website for updates to this information or email technicalsupport@nortev.com for advice.
- Please note the following are **NOT** to be nebulised with Flexineb; *RESPRADIL, VETADINE, BROMINE, MILTON / BLEACH, COLLOIDAL SILVER, DE-IONISED WATER, IONISED WATER*