



**CHANGES TO THE 2017 FEI EQUINE PROHIBITED SUBSTANCES LIST (EPSL), TO BECOME EFFECTIVE 1 JANUARY 2018**

SUBSTANCE NAME	CURRENT STATUS	PROPOSED EPSL CATEGORY	COMMENT
<b>Budesonide</b>	Banned Substance	Controlled Medication	Inhaled medication commonly used to treat respiratory disease in horses.
<b>Clodronic Acid</b>	Not Listed	Controlled Medication	Bisphosphonate with anti-inflammatory and analgesic effects.
<b>Cobalt</b>	Controlled Medication	Controlled Medication	A screening level will be implemented instead of an international threshold. The screening limit will be set to a level that will prevent unnecessary positive cases associated with the use of vitamin B12 supplementation.
<b>Colchicine</b>	Banned Substance	Banned Substance and Specified Substance	The substance is known to be a contaminant of certain forage but also toxic to horses.
<b>Cyclosporine</b>	Controlled Medication	Removed from the EPSL	The substance has been removed from the EPSL in acknowledgement of its important use for the treatment of ocular disease, in particular equine recurrent uveitis. Use of the substance will be monitored by the FEI.
<b>Demecolcine</b>	Banned Substance	Banned Substance and Specified Substance	The substance is known to be a contaminant of certain forage but also toxic to horses.

<b>Dimethyl Sulphone</b>	Controlled Medication	Removed from the EPSL	The substance known to be an additive in certain feeds and naturally occurring. Dimethyl sulphone is often referred to as MSM.
<b>Ethanol</b>	Not Listed	Controlled Medication	Used as a calmer and neurolytic substance. A screening limit will be implemented to prevent unnecessary positive cases resulting from the use of topical washes containing ethanol.
<b>Quetiapine</b>	Not Listed	Banned Substance	Dopamine agonist and a human anti-psychotic drug with high potential for abuse.
<b>Paraxanthine</b>	Banned Substance	Controlled Medication and Specified Substance	The substance is not produced by plants and is a metabolite of caffeine and theobromine, which are both listed as Controlled Medication and Specified Substances.
<b>Piroxicam</b>	Banned Substance	Controlled Medication	Non-steroidal anti-inflammatory drug used in the treatment of certain types of cancer and in pain management.
<b>Piper Methysticum (Kava)</b>	Not Listed	Banned Substance	Human anti-psychotic drug with high potential for abuse.
<b>Potassium Bromide</b>	Not Listed	Controlled Medication	Used as an anti-convulsant drug in horses.
<b>Pramoxine</b>	Banned Substance	Controlled Medication	The substance is used as a topical local anaesthetic to treat sores in the horse's mouth and is found in many products.

<p><b>Sparteine</b></p>	<p>Banned Substance</p>	<p>Banned Substance and Specified Substance</p>	<p>This substance can be found in some species of broom (e.g. Cytisus scoparius) and lupin (e.g. Lupinis luteus) and is also used as an anti-arrythmic drug.</p>
<p><b>Thymosin</b></p>	<p>Banned Substance</p>	<p>Banned Substance</p>	<p>A clarification is to be made to the listing. Thymosin will be re-named to Thymosin (synthetic fragments).</p>