

RACING NSW CONTROL OF ALKALINISING AGENTS INFORMATION

Products that contain alkalinising agents and which fall within the definition include proprietary formulations such as:

Sodium Bicarbonate ("Bicarb"), Baladene®, Lang's Solution®, Neutra-Syrup®, Neutralka®, Neutrolene®, Neutrolene
Plus®, Neutradex® and any other products that are marketed as lactic acid buffering or neutralising products.

These products must not be administered within one clear day prior to a race, official trial or jump out.

Applying the definition of 'clear day', AR 247 makes it an offense to administer, attempt to administer, cause to be administered, or be party to the administration or attempted administration of any substance that meets the definition within the rule 'alkalinising agent', within 1 clear day prior to a race, official trial or jump out.

For the purposes of AR 247, an alkalinising agent is any substance that may elevate plasma TCO₂ of a horse when administered by any route, with the exception of balanced, commercial electrolyte supplements which may contain some alkalinising agents, but which can be demonstrated to have negligible effects on plasma TCO₂ when administered in feed according to the manufacturer's recommendations for normal daily use.

AR 247 PROHIBITS THE ADMINISTRATION OF ALKALINISING AGENTS BY ANY ROUTE WITHIN ONE CLEAR DAY OF COMPETITION, INCLUDING IN THE FEED

Alkalinising agents that must not be administered on the day of competition, or within the 1 clear day prior include, but are not limited to: bicarbonates, citrates, succinates, acetates, propionates, maleates, lactates and trometamol (TML, Tris buffer or trometamine) and also include products marketed as urinary alkalinisers and hind gut buffers.

PRODUCTS THAT CONTAIN ALKALINISING AGENTS



BICARBONATE SODA



KER EQUISHURE®



CARBINE CHEMICALS CARBALENE®



BALADENE®



CARBINE CHEMICALS RELOAD®



NEUTROLENE®



LANG'S SOLUTION®



NEUTRA-SYRUP®



NEUTROLENE PLUS®



CARBINE CHEMICALS CARBELYTE®



NEURADEX®

PRODUCTS LISTED ABOVE ARE ONLY A SMALL SELECTION OF THE PRODUCTS AVAILABLE. PLEASE SEEK ADVICE FOR INDIVIDUAL PRODUCTS

BALANCED ELECTROLYTE SUPPLEMENTS AND POTASSIUM SUPPLEMENTS

BALANCED ELECTROLYTE SUPPLEMENTS AND POTASSIUM SUPPLEMENTS THAT CONTAIN ELECTROLYTES MAY BE ADMINISTERED ORALLY
IN NORMALLY RECOMMENDED AMOUNTS WITHIN THE 1 CLEAR DAY BUT NOT ON RACE DAY PRIOR TO RACING

Examples of normally balanced electrolyte products would include such proprietary perorations as: Applyte Gel®,
Electromix®, Electro Paste®, Electrovite Paste®, Endura-max®, Endura-Max Paste®, Equicharge®, Horsport®, Humidimax®,
KelatoLYTE Electrolyte Replacer®, Ranvet Electrolytes®, Recharge®, Restore®, and Vetsense®

COMMERCIAL ELECTROLYTE SUPPLEMENTS WHICH MAY CONTAIN ALKALINISING AGENTS BUT WHICH SHOULD HAVE NEGLIGIBLE EFFECTS ON PLASMA TCO₂ WHEN ADMINISTERED **IN FEED** ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS FOR NORMAL DAILY USE INCLUDE EQUILYTE®, RACE ELECTROLYTE®, SALKAVITE®

A HORSE MUST NOT BE INJECTED ON THE DAY PRIOR TO RACING (AR 254)

It is an offence to inject, cause to be injected or be party to the injection or attempted injection of any horse engaged to race at any time on the day of the scheduled race or within 1 clear day prior to 12.00 am on the day of the scheduled race. For the purposes of this rule 'inject' includes, but is not limited to, the insertion of a hypodermic needle into a horse.



ELECTRO PASTE®



SALKAVITE®