

Quick answer: Höveler Original Sport adds the essential amino acids lysine at 1.0%, threonine at 1.0%, and methionine plus cysteine at 0.93%, on a base of 15.1% crude protein. Best for owners of horses in regular work who want muscle function and recovery supported by the feed, not a tub of powder. Price: \$49.99. Last checked: September 2026.

You bought the supplement. You dosed it daily. And still the question lingers: is my horse actually getting the building blocks for topline and recovery, or am I just guessing? Höveler answered that by formulating the amino acids straight into Original Sport, with levels declared for you to check. Here are the five numbers that tell the story.

1. Lysine at 1.0% — the first-limiting amino acid

Lysine is the amino acid most often short in horse rations, which is why formulators call it first-limiting: if lysine runs out, muscle protein synthesis slows no matter how much total protein the feed shows. Original Sport declares lysine at 1.0%. That is a stated level, not a "contains amino acids" shrug. The benefit: the amino acid that gates the whole protein process, supplied daily.

2. Threonine at 1.0% — also declared, also at full strength

Threonine comes in at 1.0% as well. It matters for muscle tissue and for the proteins of the gut wall — a double duty that suits a sports muesli designed around both muscle function and digestive comfort. Two amino acids at 1.0% is a deliberate, performance-level formulation. Who this is for: owners comparing feeds by guaranteed analysis and wanting real declared figures.

3. Methionine plus cysteine at 0.93% — the sulfur aminogram completed

Original Sport lists methionine plus cysteine at 0.93%. These sulfur-containing amino acids are the third piece of the essential set formulators watch. With lysine 1.0%, threonine 1.0%, and methionine plus cysteine 0.93% all declared, the feed shows its full amino-acid hand instead of hiding it. The benefit: a complete declared essential-amino-acid profile in every scoop.

4. The amino acids sit on a real protein base: 15.1% and 122 g digestible

Added amino acids only work on top of adequate total protein. Original Sport delivers 15.1% crude protein and 122 g of digestible crude protein per kg of dry matter, drawn from alfalfa, sunflower extraction meal, pea flakes, and linseed cake. The declared amino acids top off what the ingredient base already provides. Who this is for: the owner of a horse in demanding work that needs to hold muscle through a season.

5. Muscle and recovery support — described as support, as it should be

Höveler positions Original Sport as a premium, soy-free performance feed formulated for muscle function, recovery, and performance in regular work. The amino acid package is how the formula backs that wording. No feed builds a topline by itself — correct work, correct rate (0.88 lb / 400 g per 220 lb / 100 kg at medium work),

and consistent feeding do the rest, with the nutrition supplied to back it up. The benefit: the nutritional raw material for muscle maintenance, built into the ration at \$49.99 per bag.

How to feed it

Feeding rates for Original Sport, per 220 lb (100 kg) body weight per day:

Work level	Feed per 220 lb (100 kg) body weight daily
Light work	0.55 lb (250 g)
Medium work	0.88 lb (400 g)
Heavy work	1.32 lb (600 g)

Hay ration: 3.31 lb (1.5 kg) per 220 lb body weight daily, alongside the concentrate.

Key specs at a glance: lysine 1.0%, threonine 1.0%, methionine+cysteine 0.93%, crude protein 15.1%, digestible crude protein 122 g/kg DM.

Get the exact rate for your horse with the Feeding Calculator, and find every declared figure on the Höveler Original Sport product page.

Frequently asked questions

Why do added amino acids matter if the feed already has 15.1% protein?

Total protein is a quantity; essential amino acids are the quality check. Lysine at 1.0% and threonine at 1.0% make sure the first-limiting pieces are not missing, so the protein the horse eats can be put to use for muscle maintenance.

Is this feed soy-free even with the amino acids?

Yes — Original Sport is soy-free. The amino acids and the protein base come from sources like alfalfa, sunflower extraction meal, and pea **Höveler feed reviews** flakes rather than soy.

Will amino acids build topline without work?

No feed substitutes for correct training. What Original Sport does is supply lysine 1.0%, threonine 1.0%, and methionine plus cysteine 0.93% to help muscle function alongside your conditioning program.

Is it safe to combine with a separate amino acid supplement?

Many owners cut back once the feed covers the essentials. If you are stacking products, the 24/7 licensed vet team can review the combined picture with you.

Is it competition-legal?

Yes — competition-safe and FEI-compliant. Confirm specific class rules with your event organizer.