

## **SUMMER Acid 10%**

## Protected acids to prevent secondary fermentation of feed.

Antioxidant effect	Unique mechanism
Moderate corrosive effect	Moderate volatility
Optimal decrease of pH	Safe to handle

Ingredients:	Rationing:
Solution of propionic acid and formic acid mixture.  Mixing ratios can be defined by the customer, between 5-10%.	1kg/day/animal blended to TMR (Concentrated acid content max. 200-300g/day/animal)



## **Recommendation:**

Applying Summer Acid 10% can prevent temperature increase in TMR (caused by fermentation of the feed). Summer Acid 10% contains propionic acid and formic acid. Formic acid counteracts activity of bacteria of the Enterobacteriaceae family, but until pH 4,0, it has no effect on lactic acid producing bacteria. Propionic acid obstructs mildew and yeast. Utilizing this characteristic, it can be used for preserving dry or mid-moist whole crop and some other feeds. Feed treated with Summer Acid retains fresh taste, scent and nutritional values longer. Protected acid prevents secondary fermentation of TMR, holds accretion of fungi, yeast, bacteria, and their toxin production.

