



Product Profile

Name: **LPA 90 – Liquid Buffered Propionic Acid**

Description: A liquid buffered propionic acid based liquid preservative for achieving control of spoilage yeasts and molds in animal feeding stuffs. Contains 90% propionic acid.

Function: Effective treatment controls heating and spoilage of feed caused by the growth of yeasts and molds. This control results in the stabilization and preservation of processed livestock feeds and stored grains.

Application: Apply to feed at the time of processing at the rates given below. Accurate determination of moisture content at the time of treatment is necessary for proper application and maximum protection. Failure to properly apply the product may result in heating and spoilage. High levels of mold contamination may require higher levels of treatment.

Feed Moisture (%)	Usage Rate (lbs/T)
10 - 12	1 - 2
13 - 15	2 - 3
16 - 18	3 - 4

Ingredients: Propionic acid, ammonium hydroxide, ammonium propionate salts.

Storage: Store in a dry place out of direct sunlight. Avoid freezing.

Shelf Life: Use within 1 year of date of manufacture.

Packaging: Available in units of: 450lb drums
2000lb totes

Guaranteed Analysis: Propionic acid 90% (minimum)

Nutritional: N/A
(% D.M.)

Physical Characteristics:

Color: Clear colorless to clear light straw.
Odor: Pungent Vinegar
Texture: Liquid
Bulk Densities: 8.5 lbs/gallon

Manufactured By: Micron Bio-Systems Inc, 2329 Old Buena Vista Road, Buena Vista, VA 24416
ISO 9001:2008 Registered Company No. FM 514328
AFIA Safe Food/Safe Feed Certified Facility No. 50065-001

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