



TECHNICAL DATA SHEET

Product	Ammonium Propionate
CAS No.	17496-08-1
Package	IBC Tank
Appearance	Transparent and clear liquid
Standard	Customized
Molar ratio between propionic acid and ammonia	1:1
Propionic acid (as $\text{CH}_3\text{CH}_2\text{COOH}$)	70.8%
Ammonia (as NH_3)	15.8%
Ammonium propionate (as $\text{NH}_4\text{CH}_3\text{CH}_2\text{COO}$)	86.6%
Water	13.4%
pH (1ml/L solution)	7.0-7.2
Application	Feed additive for mildew preservation

Application:

Ammonium propionate can be used as preservative, chemical reagent, Feed additives, pH regulator, buffering agent etc.

Storage:

Store in corrosive resistant tanks or drums. Store in a dry and ventilative warehouse, kept away from heat or moisture.

Package:

Drums or IBC tanks. Size: 110*110*115cm

