



## Propionic Acid Pure

### Description

Propionic Acid has physical properties intermediate between those of the smaller carboxylic acids, formic and acetic acids, and the larger fatty acids. It is miscible with water, but can be removed from water by adding salt. As with acetic and formic acids, it consists of hydrogen bonded pairs of molecules both as the liquid and vapor.

BASF is the world's leading chemical company. With about 110,000 employees, six Verbund sites and close to 385 production sites worldwide they serve customers and partners in almost all countries of the world.

### Product Specification :

Propionic Acid	min. 99.5%
Water	max. 0.1
Color	max. 10

### Product Application :

Propionic Acid inhibits the growth of mold and some bacteria at the levels between 0.1 and 1% by weight. As a result, most Propionic Acid produced is consumed as a preservative for both Animal Feed and Food for human consumption. For animal feed, it is used either directly or as its ammonium salt. The antibiotic Monensin is added to cattle feed to favor propionibacteria over acetic acid producers in the rumen; this produces less carbon dioxide and feed conversion is better.

### Package Specification:

- ✓ Liquid
- ✓ Propionic Acid is available in 200 kgs Packing



*bonding comes naturally...*