

Product Description

Ercobin is a chemically pure vitamin C product. The chemical name is: L(+)-ascorbic acid. E 300.
Ercobin is proved by specialized laboratories for purity and quality.

Aim of Treatment

Ercobin compensates low oxygen contents in finished beer and thus improves taste stability.

**Pure vitamin C
product for oxygen
reduction in beer**

Product and Effect

Ercobin is an efficiently acting, oxygen reducing agent. Ascorbic acid contains a dienol group. When oxidized, the dienol group is converted to dehydro-ascorbic acid by abstracting two hydrogen atoms. A further reaction to 2,3-diketone gulonic acid is possible. Under the formation of water, 1 molecule ascorbic acid is oxidized by the catalysts present in the beer. Yet only half of the present dissolved oxygen is compensated.

Dosage and Application

Ercobin is applied for compensating dissolved oxygen concentrations up to a maximum of 1,0 mg/l beer.
Addition is best made into the finished beer after filtration before filling.
Dosage: 2-8 g/hl beer.

Storage

Store Ercobin in a cool, dry and light-protected place. Reseal opened packages immediately and tightly.

Attention: When using Ercobin take notice of the food regulations being effective in the individual countries.