

PRODUCT NAME:

VitaHop™ Silver Liquid

Statement of Conformance

BetaTec Hop Products guarantees that all lots of VitaHop™ Silver Liquid produced after the revision date meet the following specifications.

Description

VitaHop™ Silver Liquid is a yeast derived nutrient that improves the yield of bio-ethanol production. It is a yellow to brown liquid with a light yeasty aroma and is intended for use as a fermentation activator and yeast nutrient.

Chemical Specification

Dry matter	20 – 25%
Total Nitrogen	1.6 – 2.2 %
Phosphate (expressed as PO4)	6.2 – 8.0%

Microbiological Specification

Viable yeast cells	< 10/g
Total plate count	< 10000/g
Coliforms	absent in 1g
Salmonella	absent in 25 g
Escherichia coli	absent in 1 g
Molds	< 1000/g

Packaging

Available in 1000 kg IBC.

Storage

VitaHop™ Silver Liquid should be stored cool and dry, protected from direct light in its original sealed packaging.

Safety & handling

Please refer to the Safety Data Sheet available on request. **Mix well before using.**

Regulatory

VitaHop™ Silver Liquid conforms to the Association of American Feed Control Officials (AAFCO) article 27

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The information herein is given in good faith and relates only to the specific material designated. It does not relate to use in combination with any other material or in any process. Responsibility for use is disclaimed since this is beyond our control.

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