



Mittelfruh

**Use in brewing:**

A delicate aroma hop used mainly over the years in Lager type beers. However, it has also been successful in the production of some of the lighter English cask conditioned ales.

Substitutions:

Crystal, Liberty, Mount Hood, Tradition

Origin/History:

Grown in Hallertau, Spalt, Hersbruck, Tettngang and Baden-Bitburg-Rheinpfalz areas of Germany. "Hallertauer Mittelfrüher" is the traditional Hallertau variety although its acreage is gradually decreasing due to disease.

Storage:

Poor to Moderate



Floral, Grassy, Herbal



Germany

Alpha Acid	3-6%
Beta Acid	3-5%
Cohumulone	18-28
Oil Composition	Myrcene: 36-40% Humulene: 33-55% Farnesene: <1%
Total Oil	1.0ml/100g
Flavour Intensity	6