### **TECHNICAL DATASHEET**









# WEISS Arome+

Dry Brewing Yeast for wheat beer fermentations, ideal for specific ester and phenol enhancement of Weizen and Blanche wheat beer styles.



#### -> TECHNICAL DESCRIPTION

Weiss Arome+ is a specialized yeast selected for Belgian Wit , American Wheat and Hefeweizen. This yeast produces clove phenols and banana esters; it's suitable for any kind of wheat beer. This strain has very good fermentation yield and alcohol tolerance up to 12% ABV. Fermentation time is 4 to 5 days. This yeast is granular; the haze will be stable in the finished beer

#### -> COMPOSITION AND TECHNICAL CHARACTERISTICS

Yeast: Saccharomyces cerevisae.

Dry matter (%): 95 (±1) Living cells (ufc/g):  $> 1x10^9$ 

#### **→ DOSAGE**

Dosage is made according to original gravity; the highest original gravity, the highest recommanded dosage.

From 12 to 18°P: 60 to 80 g/hL

> 18°P: 80 to 100 g/hL

Fermentation temperature: 12-25°C

#### -> INSTRUCTIONS FOR USE

Propagation: in sterile water at a temperature of 25-28°C. Dissolve the yeast at a ratio of 1:10 and wait 20 minutes. Then stir well to obtain a complete suspension of the yeast. Slowly cool down to the same temperature as the fermentation, by adding wort in small increments. Dose the creamy yeast slurry directly into the fermenter. It is also possible to spread the yeast on the top of the wort in the fermentation vessel and then mix by dosing oxygen.



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#### --> ADDITIONAL INFORMATION

The brewer can influence the aromatic profile with temperature and pitching rate. Temperature <22°C will favor phenols and >22°C will favor esters. Decrease gravity and pitching rate favors phenols production; the opposite favors esters production.

#### -> STORAGE AND PACKAGING

Store in the original sealed packaging, away from light, in a dry and odorless place. Store preferably at a temperature <20°C. Do not freeze. Best before the date on the packaging. Use immediately after opening.

500 g net packs in cartons containing 1 kg. 500 g net packs in cartons containing 10 kg.