

**BREWER'S CLASSIC** 

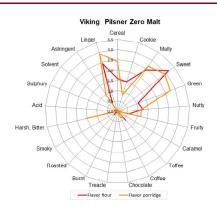
# Viking Pilsner Zero Malt



#### **MALT CHARACTER**

Viking Pilsner Zero Malt is made from 2-row null-LOX spring barley. As a special feature in null-LOX varieties is that Lipoxygenase activity is zero, affecting positively on flavor stability of beer. Steeping and germination conditions are chosen to promote even germination and homogenous modification. The final air-on temperature in kilning is typically 80–85°C. Pilsner malt flavor is very close to traditional pilsner malt and usually described as malty, slightly nutty and sweet. Great malt for all malt beers but there is enough activity and character for base malt use in many brewing applications.

## **FLAVOR CONTRIBUTION**



## **APPLICATIONS**

For all kind of beers. Dosage rate up to 100%.

## **MALT SPECIFICATION**

moisture	%	max. 5.0
extract fine	% dm	. min. 80.0
color	°EBC	3.0-4.3
protein	% dm	max. 11.5
sol. nitrogen	mg/100g	max. 775
free amino nitrogen	mg/l	130–185
beta-glucan	mg/l	max. 200
friability	%	min. 80
diastatic power	WK dm	min. 250

#### PRODUCTION AND PACKAGING

Pilsner Zero Malt is produced in Poland.

Available in bulk, containers, big bags and 25 kg pp bags.

## STORAGE AND SAFETY

Malt should be stored in a cool (< 20°C), dry (< 40 RH %) and odorless place. Under these conditions the shelf-life of malt is minimum one year.

Keep malts away from hot surfaces and do not inhale the malt dust.

#### **GENERAL REMARKS**

Our malts are produced according to ISO 9001, ISO 22000 and ISO 14001.

Organic, Kosher and other specific certificates are granted locally.

No GMO raw materials are used.

Analysis of our malts are carried out according to EBC Analytica (or similar) when possible.

Product descriptions are subject to crop changes.



Pilsner malt is widely used as standard name to high quality malts that can be used for brewing any beer. Other names can be Lager malt, Base malt or Pale malt. Viking Pilsner Zero Malt is also part of this family.