

## ENRICHED HOP PELLETS

## **What Are Enriched Hop Pellets?**

Enriched hop pellets are also known as "concentrated hop pellets" or "lupulin-enriched hop pellets." They are sold under various brand names.

Enriched pellets contain a higher concentration of the aromatic oils and bittering resins from whole hop cones, while the proportion of polyphenols and other vegetative matters is reduced.

## **How Enriched Hop Pellets Are Made**

## Mill at -30°C

Lupulin glands are rigid at cold temperatures, which makes separation easier.

### SIEVE AT -30°C

Vegetative material is separated by sieve, and a lupulin-rich hop powder is left.

#### MIX & PELLETIZE

The sieved powder is mixed back with some vegetative matter for consistency, and pressed through a pellet die.

## **Benefits of Enriched Hop Pellets**







Decreased Wort Losses



Bigger Hop Punch



Lower Logistics Cost



# **ENRICHED HOP PELLETS**

## **How to Brew with Enriched Pellets**

Enriched Hop Pellets can be used anywhere conventional pellets would be incorporated, but are ideal for aroma and whirlpool additions, as well as dry hopping during or after fermentation.

Due to the higher concentration of acids and oils in enriched pellets, hop charges in many recipes can be reduced by approximately 50% vs. conventional pellets or whole hop cones. We recommend conducting trials to determine the optimal enriched usage rate for your formulation.

## **Available Varieties:**

**Enriched German Amarillo®:** 

Tropical Punch, Stone Fruit, Citrus

**Enriched Ariana:** 

Berries, Citrus, Herbal

**Enriched Cascade:** 

Grapefruit, Spice, Floral

**Enriched Cashmere:** 

Citrus, Fruity, Tropical

**Enriched Centennial:** 

Citrus, Pine, Floral

**Enriched Comet:** 

Lime, Lemon, Vanilla

**Enriched El Dorado**®:

Tropical, Watermelon, Stone Fruit

**Enriched German Hallertau Mittelfruh:** 

Sweet, Herbal, Floral, Grass

**Enriched Hallertau Blanc:** 

Passion Fruit, Tropical, Lemongrass

**Enriched Huell Melon:** 

Melon, Strawberry, Tropical

**Enriched Mandarina Bayaria:** 

Citrus, Lime, Tropical

**Enriched Triumph:** 

Peach, Citrus, Pine



