# PLAYING WITH TRADITION HOPSTEINER HOPOILS - TYPE NOBLE

| TECHNICAL SUPPORT |

#### **TYPE NOBLE**

were specially developed for use before or during filtration and replace late hop additions in the brewhouse. The result is a "late hop aroma" that combines floral, spicy and citrus notes. Products of the Noble family have a high to very high content of linalool. Bitter substances are not contained.

#### **NOBLE**

Floral • Citrusy • Spicy

LATE HOP AROMA





#### APPLICATION

Addition into the storage tank, ideally before the last filtration step



#### **HIGHLIGHT**

Highly enriched linalool



DOSAGE OF THE STANDARD DILUTION

2 - 10 ml/hl

## PRODUCT ADVANTAGES OF HOP OILS

- No application of solid plant material, therefore less beer loss
- No input of nitrates or microbes
- Reduction of hop dosage towards the end of boiling / whirlpool or during dry hopping
- Unlimited flexibility in the brewing process, especially in high-gravity brewing
- Reduction of the carbon footprint
- High yields due to excellent solubility of aroma components.

To learn more about hop oils, go to our homepage **hopoils.com** or contact us directly by email at **info@hopsteiner.de**.

Simon H. Steiner, Hopfen, Gmb H.
S.S. Steiner Inc.
Newsletter, February 2023

**NOBLE PLUS** 

Floral • Citrusy

LATE HOP AROMA





#### **APPLICATION**

Addition into the storage tank, ideally before the last filtration step



#### **HIGHLIGHT**

Very highly enriched linalool



DOSAGE OF THE STANDARD DILUTION

1 - 5 ml/hl

#### NOBLE SPICY

Herbal • Spicy • Citrusy • Floral

LATE HOP AROMA





#### **APPLICATION**

Addition in the storage tank, ideally before the last filtration step



#### HIGHLIGHT

Enriched linalool and other selected lead substances



#### DOSAGE OF THE STANDARD DILUTION

2 - 10 ml/hl

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