

# Hesi

# HYDRO

# Fertilizer

## Hesi Hydro Bloom for the flowering phase

Hydro Bloom contains a higher concentration of phosphorus and potassium components compared to the Hydro Growth. Plants have an increased need for phosphorus as well as potassium in the flowering phase in order to create strong and healthy flowers. During the first half of the bloom, this need is satisfied for 100% by Hesi Hydro Bloom. In the second half of the flowering phase, Hesi PK 13/14 is added together with Hydro Bloom in order to fulfill the needs entirely. Hydro Bloom contains a mix of vital substances that is particularly geared to the flowering phase.



**Use:** Add to feeding water during flowering (in your hydro system)

**Dosage:**  
50 ml / 10 L

## Hesi PK 13/14 to boost flowering

Plants have an increased need for phosphorus as well as potassium in the flowering phase, by applying PK 13/14 we completely fulfill this need.

The flowering phase is the supreme point in the life of the plant. The metabolism is then working at full power and large quantities of enzymes are being produced for flowering. Furthermore, the plant gets bigger and therefore needs more components. The specific substances that are responsible for this are phosphorus (enzymes and hereditary characteristics) and potassium (for the transport within the plant).

To ensure that the plant is not unnecessarily loaded with ballast or an excess of salt too early, Hesi PK 13/14 should be used starting from the second half of the flowering phase up to one week before the end of the cycle. The dosage is gradually increased over the final weeks of the flowering phase. PK 13/14 is balanced (see cultivation diagram coco or hydro) to Hesi Hydro Bloom and Hesi Coco.



**Use:** add to feeding water during the second half of the flowering phase. (in your hydro system)

Starting from the 2nd half of the flowering phase: start with lowest dosage. (2,5ml/10L)

Gradually increase dosage up to the highest dosage (15ml/10L)