

## Plain yellow twist - *Aphelia paleana* Hbn.

The wingspan of the moth is 18-23 mm. The forewings are uniformly of ochre yellow to bone-coloured. The hindwings are lighter yellow.

The host plants of the larva include many dicotyledonous plants, like *Anemone*, *Carduus*, *Centaurea*, *Lonicera*, *Plantago*, *Ranunculus*, etc. It can cause damages in turf grasses (*Phleum*), and maize. It is usually of secondary importance.

The pheromone trap should be suspended at the upper level of vegetation, at a height of 1 - 1.5 m, or on branches of bushes. Usual beginning of trapping in Hungary is end of April.

Selectivity of the CSALOMON® trap (based on tests performed in Hungary): in some years significant numbers of *Argyrotaenia pulchellana* can come to the traps.

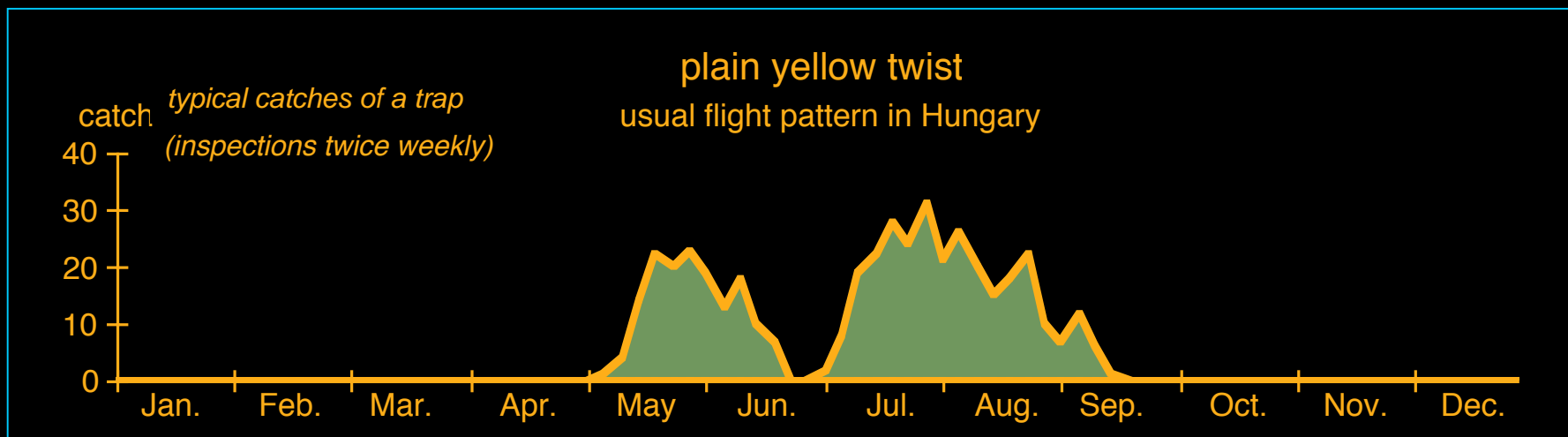
This is much smaller, and its wings are with colourful patterns, so can be told apart from the target pest easily.

Longevity of the CSALOMON® trap in field conditions: depending on the warmth of the weather at least 4-6 weeks. After this period we suggest to set up a new trap for most effective detection and monitoring.

Renewal of sticky inserts in intervals of 7-10 days. In case of high catches this may become necessary more often.



*The moth, which is captured in the trap*



The pheromone traps can be used for detecting the occurrence and for monitoring the flight pattern of the pest. *A. paleana* is present in all Europe (with the exception of the Iberian peninsula) and in Siberia. It is recorded as an occasional pest in England, Sweden, Norway and Finland. In Hungary, although it is present everywhere, it is regarded only as a potential pest.



So it looks when caught  
in the CSALOMON®  
RAG trap!



is a registered trademark of the Plant Protection Institute, MTA ATK, Budapest, Hungary.

To order / to inquire: MTA ATK Növényvédelmi Intézet (Plant Prot. Inst. MTA ATK) Budapest, Pf 102, H-1525, Hungary; phone. +(36-1)-391-8637, +(36)-30-9824999; fax +(36-1)-3918655; e-mail: <csalomon.orders@julia-nki.hu> or <h2371tot@ella.hu>; internet: <<http://www.julia-nki.hu/traps/>>.