



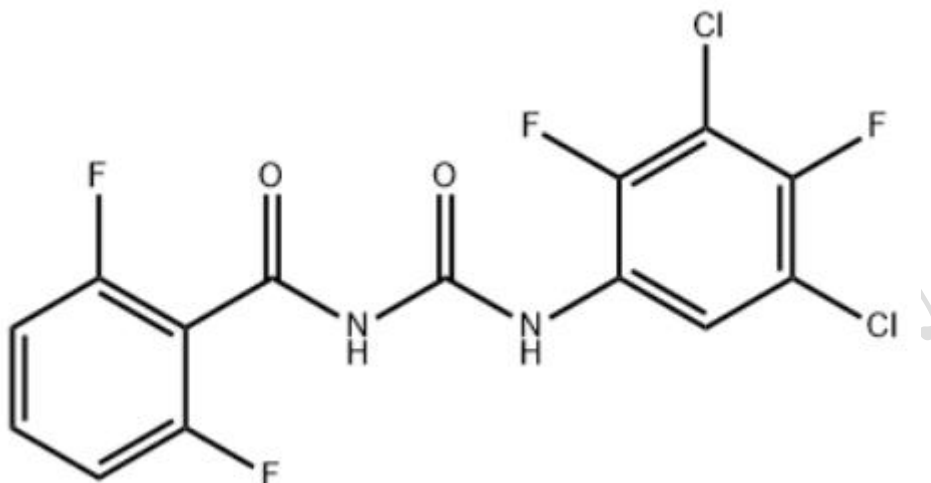
# Unilong Industry Co., Ltd

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**Product name:Teflubenzuron**

**CAS:83121-18-0**

**Molecular Weight:381.11**



Item	Specification
Vapor pressure	$8 \times 10^{-7}$ mPa (20 °C)
Density	$1.646 \pm 0.06$ g/cm <sup>3</sup> (Predicted)
Melting point	221-224°
SOLUBLE	0.019 mg l <sup>-1</sup> (23 °C)
Acidity coefficient (pKa)	$8.16 \pm 0.46$ (Predicted)
Storage conditions	0-6°C

## Application:

Teflubenzuron is mainly used for vegetables, fruit trees, cotton, tea and other functions, such as spray with 5% emulsifiable concentrate 2000~4000 times of liquid to the cabbage caterpillar and diamondback moth from the peak egg hatching stage to the peak stage of the 1st~2nd instar larvae. *Plutella xylostella*, *Spodoptera exigua* and *Spodoptera litura* which are resistant to organophosphorus and pyrethroid shall be spray with 5% emulsifiable concentrate 1500~3000 times of liquid from the peak egg incubation stage to the peak stage of 1-2 instar larvae.

## Package:

Customized packaging