

## ***Product Description:***



[Super Absorbent Polymer suppliers](#) according to the application and purpose, the application methods of water-retaining agent in agricultural production include dipping root, soaking seed, coating seed, mixing soil and making culture matrix, etc.

China Biodegradation SAP Biodegradation □ The polymer is sensitive to the action of ultraviolet rays that, by breaking bonds, degrade the polymer into oligomers (molecules of much smaller size). It thus becomes much more sensitive to the aerobic and anaerobic processes of microbiological degradation. AQUASORB therefore degrades naturally in soils (up to 10% - 15% per year) in CO<sub>2</sub>, H<sub>2</sub>O and nitrogen compounds.

## ***Test Results:***

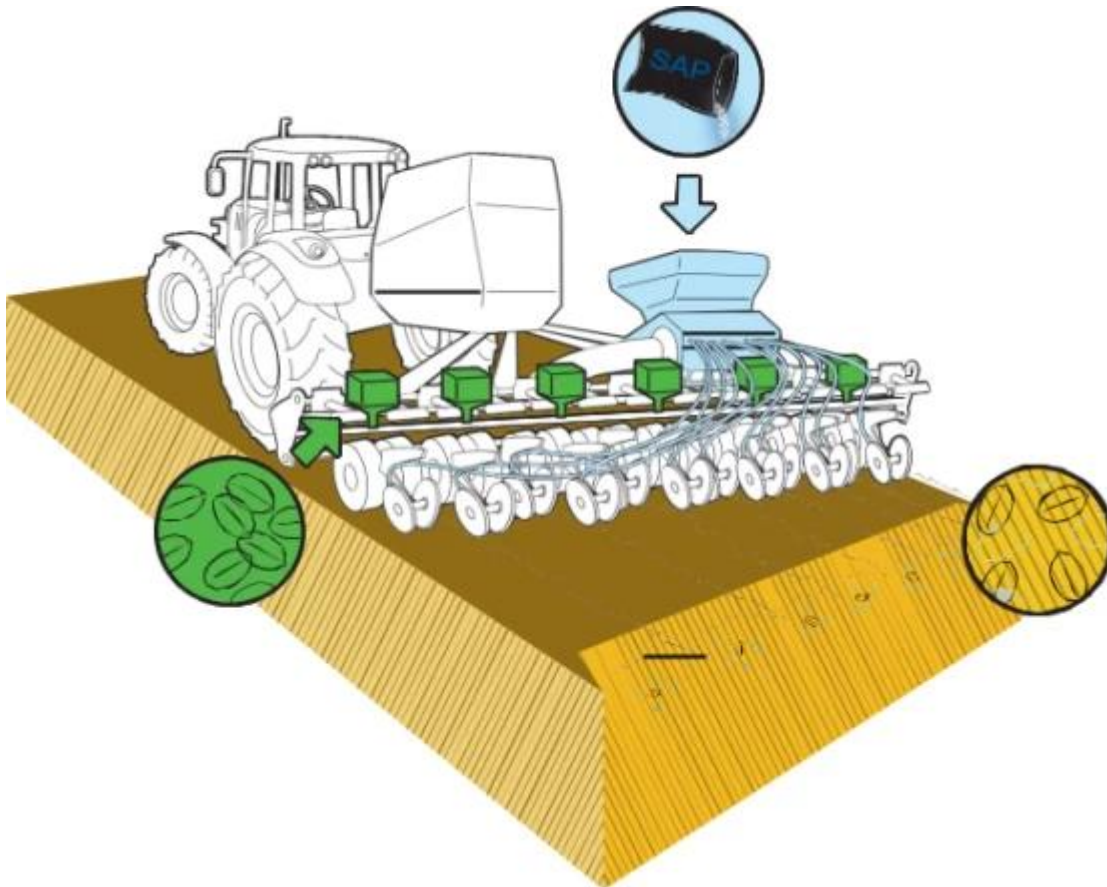
[China super absorbent polymer test result](#) that SAP improves horticultural crop yields due to better aeration of the substrate. The date of the first harvest is earlier, which allows for faster crop rotation.



## ***Method & Dosage:***

### **Method :**

Mix SAP with fine soil , throw even into the planting furrow or planting cave , after sowing , watering , then filled with soil to ditch point .



### **Dosage :**

-- SAP for tomatoes ,Corn , soy bean , peanut : 22.5-30kg/ha

### **Recommended WELLDONE SAP® product :**

WD-KS02 , WD-K03 , WD-KS05 □ WD-KS06

## ***Packing :***



## About Packing

