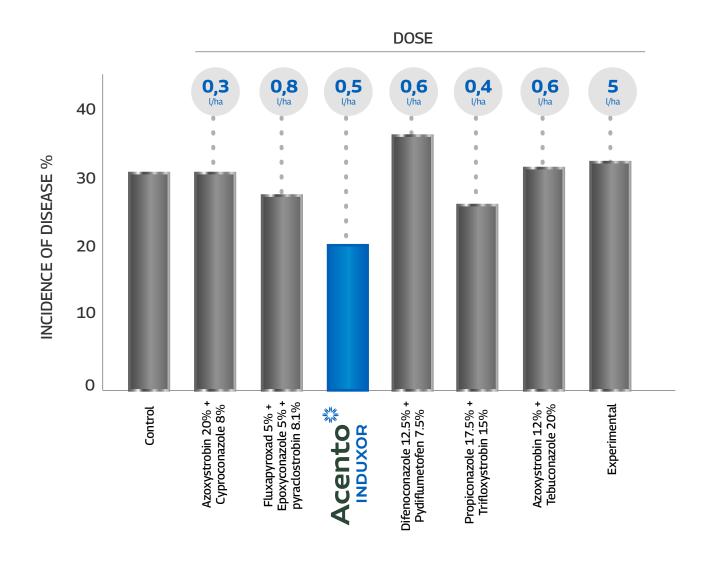


## EFFECTS OF DIFFERENT FUNGICIDES FOR THE CONTROL OF LATE-SEASON SOYBEAN DISEASES



- > Increased response capacity against future diseases.
- > 100% mix compatible.
- > Addition of oil is not necessary.
- > Increased bioavailability and bioefficacy.
- > Increased control and excellent residual effect.





Azoxistrobin 7,5% + Tebuconazone 4,5% VS

#### ACTIVE

## Active agent diluted in micelles with surfactants that protect it and increase

its bioavailability.

#### SIZE

Size of micelles is 50nm-100nm.

#### EFFICACY

**High efficacy: It avoids losses** caused by physicochemical factors.

#### **PENETRATION OF THE ACTIVE AGENT**

It penetrates the plant better because of its smaller size and the increased action of specific surfactants.

#### COMPATIBILITY

100% tank mix compatible.

#### **RESISTANCE INDUCTOR**

Inductor for activation of natural plant defense mechanisms against future pathogen attacks (SAR).

### PH INDEPENDENCE

pH-independent.

#### **OIL ADDITION**

As it has a high concentration of vegetable oils in its formulation, Acento Induxor does **not need oil addition**.

# Traditional formulations

Fungicide SC

#### ACTIVE

**Solid active agent** milled and dispersed in water.

#### SIZE

Size of active agent is 6µm (6,000nm) -37µm (37,000nm).

#### **EFFICACY**

**Losses caused by rebound,** rolling. Difficult penetration caused by size.

#### **PENETRATION OF THE ACTIVE AGENT**

The active agent adheres to the leaf through deposit and then it has to spread towards the interior. (A big particle does not penetrate the plant).

#### **COMPATIBILITY**

Tank mix restriction.

#### **RESISTANCE INDUCTOR**

Impossibility of activating plant response against pathogen attacks (SAR).

#### **PH INDEPENDENCE**

An alkaline pH can affect strobilurin.

OIL ADDITION Most of them need oil addition.

