



THE IDEAL LUCERNE FOR  
AUTUMN AND SPRING SOWING



HIGH YIELDING  
HIGH STAND PERSISTENCE



ALL REGIONS WHERE  
DORMANCY 6-7  
VARIETIES ARE GROWN

SW6330 is a high yielding and high quality, moderately active lucerne. SW6330 has an increased level of resistance in its pest and disease profile compared to Aurora. It recovers rapidly from grazing and cutting and has shown excellent persistence.



Ideal sowing window in Autumn is April with warm soil temperature and available soil moisture



Ideal sowing window in Spring is August with soil temperatures rising and available soil moisture

- ✓ High pest and disease rating
- ✓ Moderately winter active
- ✓ High leaf to stem ratio
- ✓ High yielding
- ✓ Recovers rapidly after cutting and grazing
- ✓ High stand persistence



Winter Activity



Spotted Alfalfa Aphid



Blue Green Aphid



Pea Aphid



Phytophthora Root Rot



Anthraxnose



Bacterial Wilt



Fusarium Wilt



Stem Nematode



Root Knot Nematode



Winter Activity rating scale:

Highly Winter Active = 8-10, Winter Active = 6-7, Semi-winter Dormant = 4-5, Winter Dormant = 0-3

Pest & Disease rating scale:

High Resistance (HR) = >50%, Resistance (R) = 31-50%, Moderate Resistance (MR) = 15-30%, Low Resistance (LR) = 7-14%, Susceptible (S) = 0-6%

# WHY SW6330?



“

**When we are cutting it, we noticed heaps of leaf retention and it cuts really nice chaff.**

**GEOFF HOSE,  
TOOGOOLAWAH, QLD**

Above  
Geoff Hose of Cressbrook Creek, Toogoolawah, Qld

## SW6330 rises above tough conditions

Extreme weather conditions have put SW6330 lucerne to the test, but the new variety has risen to the challenge.

Producing chaff for a Queensland-wide market means quality is at the top of the list for Geoff and Angela Hose of Cressbrook Creek Chaff at Toogoolawah and they have been successfully growing Q75® Lucerne for many years. "Growing high-quality lucerne consistently is the key to making a premium lucerne chaff product that end users are happy with," Geoff said.

High leaf retention traits are a key factor in variety selection, ensuring lucerne quality is maintained during the frequent volatile weather conditions experienced in the northern regions of Australia. While Geoff has been pleased with the consistent and robust Q75®, he is committed to trialing new varieties with very high-quality traits, and in April 2021 the new SW6330 was sown at 25 kilograms per hectare under irrigation.

The crop experienced very dry conditions during establishment through to the first and second cuts, then extreme rainfall conditions through November and December. Despite the tough conditions, SW6330 is producing the premium product Geoff and Angela are looking for. "With the dry start it seemed to hang on and yield really well considering the season," Geoff explained. "We're only on the third cut but it's certainly starting to show its true colours and responds really well after being cut, "When we are cutting it, we noticed heaps of leaf retention and it cuts really nice chaff."

With a high pest and disease rating and high leaf to stem ratio, SW6330 has ticked a few more boxes for Geoff. With more favourable conditions predicted and increased irrigation supply, Geoff is looking forward to continuing to evaluate SW6330 over the next two to three years.

### S&W 6330 Lucerne

*Medicago sativa*

Seeding rate	kg/ha
Dryland	4-8
High rainfall/Irrigation	10-20

#### Seed treatment

Goldstrike LongLife® XLR8™

#### Usage

Grazing, hay and silage

## Trial Data Results

Multi year, Multi Site Lucerne dry matter production, kg DM/ha expressed as % of check variety Aurora

No. Trials: 4 / No. Years: 4 / CV: 13.68 / LSD: 0.61

