

Tetraploid annual ryegrass

SF Adrenalin®

SF Adrenalin® is a tetraploid annual ryegrass developed for fast establishment, good early feed and improved standability for fodder conservation.

A winter feed and silage star

SF Adrenalin® is capable of several grazings or cuts and will produce high yields of leafy foliage throughout the growing season, and has outstanding recovery from grazing or cutting.

SF Adrenalin® is a late season variety flowering some nine days later than Tetilla types. It has a higher dry matter percentage for improved early silage, but also has lower NDF and higher ME levels.

Suited to all livestock types, silage and hay



FEATURES

| | |
|-------------------------------|--------------------|
| High yielding | High winter yields |
| Excellent late season quality | |

BENEFITS

- More feed for your pasture investment
- Provides feed when it is needed most
- Enables higher quality conserved fodder which will provide more meat and milk per hectare

SOWING RATES

| | |
|-------------------------------|------------|
| Oversowing kikuyu | 35-50kg/ha |
| >850mm irrigation | 35-50kg/ha |
| 700-850mm rainfall | 25-30kg/ha |
| 500-700mm rainfall | 20-25kg/ha |
| Oversowing perennial pastures | 15kg/ha |

Late maturity



Australian Release >2007



FORAGE EBV'S COMPARED TO INDUSTRY STANDARDS*

| VARIETY | PLOIDY | MEAN | | | | FLOWERING DAYS FROM TETILLA | | ME MJ/KG DM | CP % | NDF % | EXTRA MEAT VALUE \$/HA | EXTRA MILK VALUE \$/HA | NO. OF TRIALS |
|----------------|------------|--------------|--------------|-------------|--------------|-----------------------------|----------|--------------|--------------|--------------|------------------------|------------------------|---------------|
| | | WINTER YIELD | SPRING YIELD | TOTAL YIELD | EST YIELD | NSW | WA | | | | | | |
| | | | | | | 0 | 0 | | | | | | |
| SF Adrenalin® | tet | 110 | 127 | 117 | 10,738 | +9 | +16 | 11.08 | 26.31 | 46.27 | +\$904 | +\$1262 | 39 |
| Hogan | tet | 100 | 133 | 114 | 10,494 | | | | | | | | 3 |
| Winter Star II | tet | 103 | 125 | 113 | 10,395 | +8 | | 10.74 | 23.14 | 48.47 | +\$459 | +\$615 | 38 |
| Ascend | tet | 99 | 128 | 111 | 10,254 | | | | | | | | 5 |
| Jivet | tet | 100 | 125 | 110 | 10,089 | | | | | | | | 4 |
| Mach 1 | tet | 102 | 117 | 109 | 10,059 | | | | | | | | 5 |
| <i>Tetilla</i> | <i>tet</i> | <i>100</i> | <i>100</i> | <i>100</i> | <i>9,212</i> | <i>0</i> | <i>0</i> | <i>10.40</i> | <i>22.40</i> | <i>49.23</i> | <i>\$0</i> | <i>\$0</i> | <i>41</i> |

* Yield data is hundredised means from a minimum of three and up to 52 trials per variety/brand

* Meat and milk values estimated using Seed Force's Animal Performance Calculator™ based on the following assumptions:

- Meat at 65% feed utilisation, based on 300kg steer with 44MJ for maintenance and 45MJ/kg lwg at \$3.50/kg
- Milk at 75% feed utilisation, based on 600kg cow with 100MJ for maintenance/exercise/pregnancy and 5.5MJ/litre at \$0.53 per litre