



PIONEER
BRAND · SEEDS



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MORE INFO

CORN TECHNICAL FACT SHEET

NEW

P7524

CRM 75 | Ultra Short Season | Silage and coastal grain specialist

Stands and delivers tonnes of high energy feed

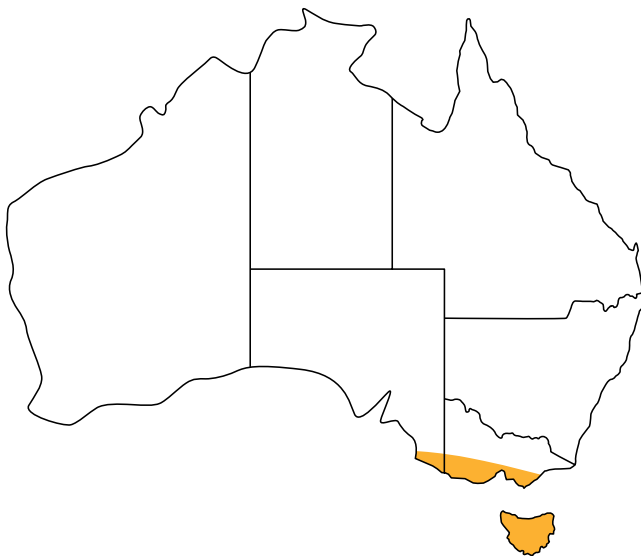
P7524 is recognised as a reliable hybrid producing impressive silage yields with outstanding energy and whole plant digestibility

Best uses: Silage and grain

Key Features

- An excellent statured plant with superior stalks and roots which together with low ear placement deliver dependable standability.
- Combines strong dryland adaptability and staygreen.
- An extremely popular choice for growers who require a quick hybrid – P7524 has the shortest CRM in Australia.

Recommended growing regions



Trait Ratings

Grain Yield For Maturity



Husk Cover



Plant Height



Cob Rot Resistance



Dryland Adaptability



Northern Leaf Blight



Silage Yield For Maturity



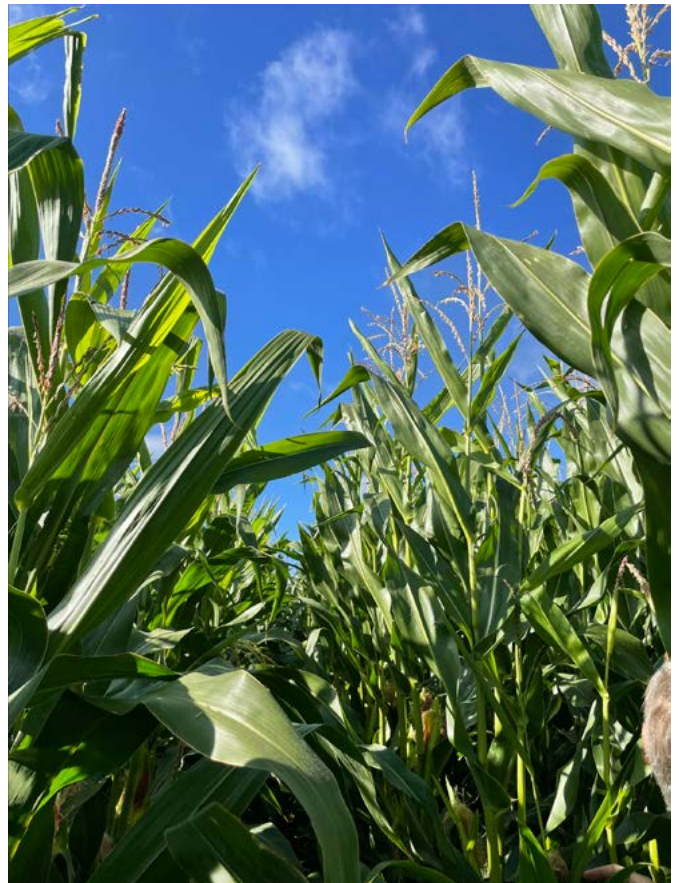
Staygreen



Whole Plant Digestibility



Poor (1) - Excellent (9)





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P7524

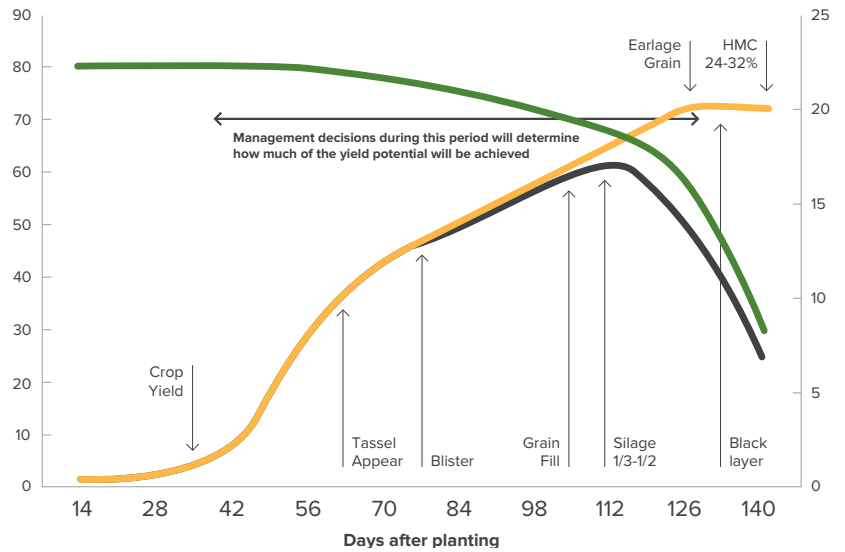
CRM 71 | Ultra Short Season | Silage and coastal grain specialist

Corn developmental timeline

This developmental timeline will vary in length according to maturity but the stages will still remain.

- Wet Weight Yield
- Plant Moisture
- Dry Matter Yield

Figure 1



✓ **IMPROVED FERMENTATION**

PIONEER® BRAND 1174




Pioneer's 1174 inoculant contains live lactic acid-producing bacteria that have been specifically selected to assist in the production of high quality silage. Patented strains of *Lactobacillus plantarum* and *Enterococcus faecium* have been proven to promote faster fermentation while increasing dry matter recovery.

Australian trials found a 13 kg upside per tonne of 1174-treated silage fed to beef cattle compared to untreated feed.

- Multi-crop use
- Improves fermentation
- Increases dry matter recovery & animal performance

✓ **IMPROVED FERMENTATION + AEROBIC STABILITY**

PIONEER® BRAND 11C33




contains *L.buchneri*

RAPID REACT. AEROBIC STABILITY

Patented strains of *Lactobacillus buchneri* and *Lactobacillus plantarum* have been specifically selected to assist in the production of high quality corn silage.

Pioneer's 11C33 inoculant works by improving fermentation efficiency while reducing growth of yeast and mould responsible for heating and spoilage at feed-out.

- Corn-specific inoculant
- Improves fermentation
- Increases dry matter recovery & animal performance
- Reduces heating (aerobic spoilage)
- Feed out one day in advance
- Maximise return on silage
- Easily manage large pitface

Rapid React aerobic stability technology contains a next-generation *L. buchneri* strain that quickly goes into action, creating stable feed in just seven days enabling silage to be fed out just one week after harvest. Rapid React aerobic stability boosts fermentation efficiency, minimises dry matter losses, reduces spoilage and produces consistently palatable feed.

✓ **IMPROVED FERMENTATION + AEROBIC STABILITY + FIBRE TECHNOLOGY**

PIONEER® BRAND 11CFT




contains *L.buchneri*

NUTRIVAIL. FEED TECHNOLOGY

11CFT inoculant with **Nutrivail® Feed Technology** contains live lactic acid-producing bacteria that have been specifically selected to assist in the production of high quality corn silage.

The patented strains of *Lactobacillus buchneri* and *Lactobacillus casei* work by reducing yeast and mould populations responsible for heating silage and spoiling at feed-out. 11CFT inoculant has been rigorously tested under livestock production conditions and proven to drive high per-cow performance through improved forage energy value.

Available as a water-soluble product in packaging suitable for use in tank mixes or with the Pioneer Appli-Pro® SLV Application System.

- Corn-specific inoculant
- Improves fermentation
- Improves fibre digestibility
- Increases drymatter recovery & animal performance
- Reduces heating (aerobic spoilage)
- Feed out one day in advance
- Maximise return on silage

PIO23019-002

TECHNICAL FACT SHEET PAGE 2 OF 2

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