



## **NASIONALE KULTIVAR- AANBEVELINGS VIR KATOEN – 2017/18**

**Kultivaraanbevelings vir katoen word deur Katoen SA in oorleg met kundiges in die katoenbedryf gedoen.**

**Die kultivars wat vir die onderskeie gebiede aanbeveel word, is volgens wet geregistreer vir aanplanting in die RSA. Met die opstel van hierdie aanbevelings is die volgende aspekte in aanmerking geneem:**

- **Opbrenge**
- **Vesellengte**
- **Veselsterkte**
- **Mikronêr**
- **Veselpersentasie**
- **Goeie aanpasbaarheid en siekte verdraagsaamheid.**

**Die aanbevelings is na oorweging van hierdie faktore per gebied gedoen. Die streke is ingedeel volgens temperatuur en hoogte bo seespieël. Die aanbevelings per gebied sluit die volgende in:**

- **Kultivars met aanvaarbare potensiaal**
- **Plantdatums vir elke kultivar**
- **Optimum plantpopulasie per kultivar.**

***Kultivaraanbevelings vir 'n gebied is nie volgens prioriteitsvolgorde nie.***

***Die grondtemperatuur moet verkieslik 5 aaneenlopende dae lank 18°C of hoër wees om vinnige ontkieming en opkoms te verseker.***

## **NATIONAL CULTIVAR RECOMMENDATIONS FOR COTTON – 2017/18**

**Cotton cultivar recommendations are made by Cotton SA in conjunction with experts in the cotton industry.**

**The cultivars recommended for the different areas are legally registered for planting in the RSA. In compiling the recommendations, the following aspects were taken into account:**

- **Yield**
- **Fibre length**
- **Fibre strength**
- **Micronaire**
- **Fibre percentage**
- **Good adaptability and tolerance to disease.**

**The recommendations were made after considering these factors per area. The regions are classified according to temperature and altitude. The recommendations per area include the following:**

- **Cultivars with acceptable potential**
- **Planting dates for each cultivar**
- **Optimal plant population per cultivar.**

***Cultivar recommendations for an area are not in order of priority.***

***The soil temperature should preferably be 18°C or higher for 5 consecutive days to ensure rapid germination and emergence.***



# NASIONALE KATOEN KULTIVAR AANBEVELINGS VIR DIE 2017/18 PRODUKSIESEISOEN

HIERDIE KULTIVARS WORD VIR AL DIE GEBIEDE (1 - 8) AANBEVEEL /  
THESE CULTIVARS ARE RECOMMENDED FOR ALL THE REGIONS (1 - 8) .....

**DP1541 B2RF DP 1240 B2RF DP 1531 B2RF Delta 12 BRF\* CANDIA BGRF\*\***

\*Delta 12 BRF - NIE AANBEVEEL VIR SPRINGBOKVLAKTE DROËLAND NIE / NOT RECOMMENDED FOR THE SPRINGBOK FLATS DRYLAND

\*\*CANDIA BGRF - NIE AANBEVEEL VIR DROËLANDGEBIEDE MET REËNVAL MINDER AS 450mm p.j. NIE / NOT RECOMMENDED FOR DRYLAND REGIONS WITH A RAINFALL OF LESS THAN 450mm p.a.  
CANDIA BGRF IS OOK MEER GEVOELIG VIR PIX / CANDIA BGRF IS ALSO MORE SENSITIVE TO PIX

HIERDIE KULTIVAR WORD VIR GEBIEDE 6, 7 & 8 AANBEVEEL (NET GESKIK VIR HANDPLUKDOELEINDES) /  
THIS CULTIVAR IS RECOMMENDED FOR REGIONS 6, 7 & 8 (ONLY SUITABLE FOR HANDPICKING PURPOSES) .....

**PM 3225 B2RF**

HIERDIE KULTIVAR WORD SLEGS VIR TOEVLUGSGBIEDE (REFUGIA) AANBEVEEL / THIS CULTIVAR IS RECOMMENDED FOR REFUGIA AREAS ONLY .....

**Delta 18 RF**

2017/18- PRODUKSIESEISOEN PRODUKSIEGEBIED / PRODUCTION REGION	OPTIMALE PLANTDATUM / OPTIMAL PLANTING DATE	BESPROEING / IRRIGATION		DROËLAND / DRYLAND	
		PLANTDATUM / PLANTING DATE: NIE LATER NIE AS / NOT LATER THAN:	PLANTPOPULASIE / PLANT POPULATION per ha	PLANTDATUM / PLANTING DATE: NIE LATER NIE AS / NOT LATER THAN:	PLANTPOPULASIE / PLANT POPULATION per ha
<b>GEBIED 1 / REGION 1 #</b> BENEDE ORANJERIVIER / LOWER ORANGE RIVER - UPINGTON / GROBLERSHOOP - VIOOLSDRIF / GOODHOUSE / ONSEEPKANS	15/10 - 31/10 15/10 - 31/10	20/11 30/11	80 000 - 100 000 80 000 - 100 000	- -	- -
<b>GEBIED 2 / REGION 2 #</b> NOORD-KAAP / NORTHERN CAPE - MODDERRIVIER / DOUGLAS / PRIESKA / MARYDALE - VAALHARTS	15/10 - 31/10 5/10 - 20/10	5/11 5/11	80 000 - 100 000 80 000 - 100 000	- -	-
<b>GEBIED 3 / REGION 3</b> NOORDWES / NORTHWEST (STELLA / SETLAGOLE)	25/10 - 30/11	30/11	80 000 - 100 000	30/11	55 000 - 70 000
<b>GEBIED 4 / REGION 4 ##</b> NOORDWES / NORTHWEST (SKUINSDRIF)	25/10 - 30/11	30/11	80 000 - 100 000	30/11	55 000 - 70 000
<b>GEBIED 5 / REGION 5</b> LIMPOPO / LIMPOPO	25/10 - 30/11	30/11	80 000 - 100 000	30/11	55 000 - 70 000
<b>GEBIED 6 / REGION 6</b> LOSKOP & SPRINGBOKVLAKTE / FLATS	25/10 - 30/11	30/11	80 000 - 100 000	30/11 (Noordvlakte) 15/11 (Suidvlakte)	55 000 - 70 000 55 000 - 70 000
<b>GEBIED 7 / REGION 7</b> LAEVELD / LOWVELD	15/10 - 30/11	30/11	80 000 - 100 000	30/11	55 000 - 70 000
<b>GEBIED 8 / REGION 8</b> KWAZULU-NATAL	15/10 - 30/11	15/12	80 000 - 100 000	15/12	55 000 - 70 000

# DP 1541 B2RF & DP 1531 B2RF IN HIERDIE GEBIEDE IS GENEIG TOT HOËR MIKRONËRVLAKKE / DP 1541 B2RF & DP 1531 B2RF IN THESE REGIONS ARE PRONE TO HIGHER MICRONAIRE LEVELS

## OPTIMALE PLANTDATUM VIR CANDIA BGRF IN HIERDIE GEBIED IS 1/10 - 30/11 / OPTIMAL PLANTING DATE FOR CANDIA BGRF IN THIS REGION IS 1/10 - 30/11