



Saturna N

Maturity	:	medium late
cooking type (EAPR)	:	chips processing (B-C)
resistance to nematodes	:	Ro 1
resistance to potato wart disease (Synchytr.)	:	1
tuber shape	:	round-oval
eye depth	:	almost shallow
skin	:	smooth
flesh colour	:	light yellow
yield	:	good
calibration	:	regular calibration. not very big
discoloration after cooking	:	medium

resistances

Y-Virus (PVY)	:	low
A-Virus (PVA)	:	very high
potato lead roll virus (PLRV)	:	low
common scab (<i>Streptomyces scabies</i>)	:	medium
black leg (<i>Erwinia</i> spp.)	:	high
late blight (<i>Phytophthora infestans</i>)	:	medium
internal rust spots	:	medium
processing quality	:	very good for chips processing
sensitivity to mechanical damage	:	low
dormancy	:	high (good storability)

SATURNA will give higher yields when pregerminated and prefers good soils with good water supply.

SATURNA has an exceptionally low content of reducing sugar, even after storing period.

SATURNA has a strong dormancy and pregermination is recommended.

SATURNA have to be treated with fungicides to reduce *Rhizoctonia* impact.

SATURNA should be planted for consumption purposes 30-32 cm in 75 cm row.

SATURNA is thankful for a harmonious fertilisation with accentuation on Magnesium supply.

Europlant Pflanzenzucht GmbH
P.O.Box 1380 – D-21303 Lueneburg
europlant@europlant.biz
www.europlant.biz