



GERMICOPA
POTATO VARIETIES

TELMA

G09TT287.007 / Epona x Dinamo



INDUSTRIAL VARIETY FOR STARCH PROCESSING

- *Late variety with high yield potential.*
- *Very high starch content with a good quality, viscosity and high protein content.*
- *Very high resistance to PVY.*
- *Interesting resistances to the different pathotypes of wart disease.*
- *Good tolerance to second growth.*

PLANT & TUBER

FOLIAGE MATURITY	LATE
EMERGENCE	FAIRLY FAST
PLANT VIGOUR	VERY HIGH
SKIN COLOUR	PALE YELLOW
FLESH COLOUR	WHITE
TUBER SHAPE	SHORT OVAL
SHAPE UNIFORMITY	MEDIUM
EYE DEPTH	FAIRLY DEEP
TUBER SIZE	FAIRLY LARGE
TUBER SET	FAIRLY HIGH : 9-11

PESTS & DISEASES

RESISTANCE TO FOLIAGE LATE BLIGHT	MODERATE
RESISTANCE TO TUBER LATE BLIGHT	FAIRLY LOW
RESISTANCE TO PVY	VERY HIGH
RESISTANCE TO PVY ^{ntn}	VERY HIGH
RESISTANCE TO PCN <i>G.rostochiensis</i> (Ro1-4)	FULL
RESISTANCE TO PCN <i>G.rostochiensis</i> (Ro2-3)	MODERATE
RESISTANCE TO PCN <i>G.pallida</i> (Pa2)	NULL
RESISTANCE TO PCN <i>G.pallida</i> (Pa3)	NULL
RESISTANCE TO WART DISEASE (F1)	FULL
RESISTANCE TO WART DISEASE (F2)	(FAIRLY HIGH)
RESISTANCE TO WART DISEASE (F6)	VERY HIGH
RESISTANCE TO WART DISEASE (F18)	VERY HIGH

QUALITY & USE

YIELD	HIGH
DRY MATTER CONTENT	VERY HIGH : 27-29%
STARCH CONTENT	VERY HIGH : 20,5-22,5%
UWW	VERY HIGH : 510-550
FRYING COLOUR at harvest	MEDIUM
STORAGE ABILITY	(HIGH)

PHYSIOLOGY

DORMANCY	LONG
RESISTANCE TO EXTERNAL DAMAGE	FAIRLY LOW
RESISTANCE TO INTERNAL DAMAGE	LOW
RESISTANCE TO INTERNAL RUST SPOT	HIGH
RESISTANCE TO DESPROUTING	MODERATE

The information provided in this document is only indicative and may vary according to growing and climatic conditions but also agronomic techniques. Updated : 2020-12-02