

CUPIDO

W72-22-496 x ESTIMA



Building on potential

Added value of the variety

Easy to grow variety.
Good yield by early harvest.
Very nice skin quality.



Characteristics

Shape of tuber	O	
Av. Tuber length (Ø 50-60 mm)	8,0 cm	
Maturity (9=early, 4=late)	7,6	
Colour of skin	LY	
Colour of flesh	7,1	
Suitability for cooking	8 A	

Soil adaptability

	Sandy	Light	Heavy
Yield (Relative)	82	60	83
DM (%)	18,0	20,1	20,2
UWW	326	367	370
Tuber size (Ø mm)	50	55	64

Ro1	9	<input checked="" type="radio"/>
Ro2/3		<input type="radio"/>
Ro5		<input type="radio"/>
Pa2		<input type="radio"/>
Pa3		<input type="radio"/>
wz 1 (D1)		<input type="radio"/>
wz 2 (G1)		<input type="radio"/>
wz 6 (O1)	7	<input checked="" type="radio"/>
wz 18 (T1)		<input type="radio"/>
TRV		<input type="radio"/>
Moptop virus		

Climate adaptability

Drought tolerance		
Secondary growth	7	<input checked="" type="radio"/>

Fertiliser requirement

	N	P	K	Mg	B	Ca	Mn
Quantity	Average	Average	Average	Average	Average	Average	Average
No. applications	1	1	1	1	1	1	1

Chemical requirement

Foliar late blight	3	<input type="radio"/>
Tuber late blight		
Early blight	Tolerant	
Y-virus	9	<input checked="" type="radio"/>
Yntn-virus	10	<input checked="" type="radio"/>
Leafroll virus		
Black dot		
Silver scurf		
Metribuzin pre-emergence		
Metribuzin post-emergence		

Storability

Dormancy* (2=short; 8=long)	5,5	
Pressure spots		
Fusarium	6	<input type="radio"/>
Frying/crisping colour in October*	4,8	<input type="radio"/>
Frying/crisping colour in February*	4,3	<input type="radio"/>
Frying/crisping colour in May*	4,3	<input type="radio"/>

*Potatoes stored at 8°C without sprout inhibitors

Marketable yield

Bruising index (0-50)	19	<input type="radio"/>
Washability	8	<input checked="" type="radio"/>
Common scab	6	<input type="radio"/>
Powdery scab		<input type="radio"/>
% IRS	0	<input checked="" type="radio"/>
% Hollow heart	1	<input checked="" type="radio"/>
Mechanical Damage		



Planting

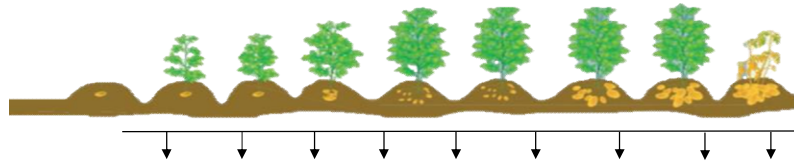
Do not plant early in cold soil (> 8° C).
 Avoid too strong germination.
 Do not cultivate on soils prone to common scab.

Size	75 cm	90 cm	Plant/ha
28/35	18 cm	15 cm	74100
35/55	28 cm	23 cm	47600
55/60	38 cm	32 cm	35100
60 +	41 cm	34 cm	32500



Fertiliser input (kg/ha):

Depending on the soil supply and applicable national legislation; total amount required by the variety.



Nitrogen:	(N)	230	--
Phosphate:	(P2O5)	110	230
Potassium:	(K2O)	300	110
			300

To prevent mineral deficiencies, apply these elements in time (B, Mg, Mn, Ca)



Crop protection

Slightly susceptible to Metribuzin.



Harvest and storage

Susceptible to Fusarium.
 Wait for a proper set skin before harvest.
 Take care to avoid mechanical damages on the skin during the harvest.
 After harvest, start immediately drying the crop in store.



Storage:

4 °C
 7 months

Key advice to succeed this variety:

Do not plant early in cold soil (> 8° C).
 Avoid too strong germination.
 Slightly susceptible to Metribuzin.
 Wait for a proper set skin before harvest.
 After harvest, start immediately drying the crop in store.

