


Miranda

Male sterile hybrid variety

Origin:	Switzerland	
Breeder:	Centre Suisse de recherches sur le tabac SOTA	
Contact:	center@sotatabac.ch	
Type:	Filler for leaf priming	
Description		
<p>Male sterile hybrid variety with 14 to 16 harvestable leaves. Early maturing, early flowering. High tolerance to PVY, resistant to black root rot moderate sensitivity to blue mold. Good yield potential if curing conditions are optimal. In case of bad curing conditions fixation of yellow color or barn rot.</p>		

MAIN CHARACTERISTICS

Resistances:	
Black root rot:	R
Powdery mildew:	nd
Blue mold:	S
PVY:	R
TMV:	S
Nematodes:	nd
Other:	-

R: resistant – S: sensitive

nd: no data

Production data (2012):		
Country:	Acreage:	% of total acreage:
Switzerland	52 ha	14 ¹

Agronomical data and Chemical data			
		% of AERET standard *	% of local standard**
Yield (kg/ha):	2300	-	100
Grade index:	nd ²	-	nd
Maturity:	early	-	100
Nicotine content (%):	2.5	-	100
Reducing sugars (%):	-	-	

* AERET standard variety:

** local standard variety:

REMARKS:

¹ % of Burley acreage (80% of total production)

² No grade index is applied in Switzerland (only class I/II/III)