

Sweet cherry

Variety:

Burlat

Species:

Sweet cherry, Prunus avium



Origin:	
Breeder, Place	found and spread by Mr. Burlat in Pierre Benite (in the south of France) in the 1930s
Parents	chance seedling
Type, Selection	clone INFEL V 370
Synonym	Bigarreau Hatif Burlat
Property rights	free variety
Blossom:	
Blooming date	medium early
Fertility	self-sterile
S-allele, sterility group	S3 S9, group 16
Pollinator	Nimba (S), CERASINA™ Prim 2.3 (S), CERASINA™ Prim 3.1 (S), BELLISE™ Bedel, EARLY RED™ Maraly (S), ADELISE™ Masdel, Christiana (S), Vanda (S), SAMBA™ Sumste (S), Fertile (S), SATIN™ Sumele (S), Aida (S), Tamara (S), SWEETHEART™ Sumtare (S), CERASINA™ Final 13.1 (S), KIR ROSSO™ KSG 03 A (S)
Incompatible with	Souvenir des Charmes, CERASINA™ Prim 2.1 (S), Walter (S)
Fruit:	
Ripening time	early, 2. cherry week
Scale, shape	Ø 28 mm, 10 g, rounded to kidney-shaped, short to medium long stalk
Colour	shiny red to dark red
Fruit flesh	medium firm, at full maturity fruits get soft rapidly, Durofel pressure 25: 58-62, juicy
Taste	spicy with acidity, at full maturity sweetish
Cracking sensitivity	medium
Tree:	
Vigour	in juvenile phase strong to very strong, semi-upright, at mature stage widely spreading
Crop load	high and early from the beginning, easy to pick

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Evaluation:	Traditional early variety for warm sites, that are also not sensitive to late frost. Because of the good fruit size and only medium cracking sensitivity Burlat stays as a recommended early ripening variety. During the harvest moisture and heat lead to less longer shelf-life and decreasing firmness of the fruits. Treatment of the flowers and fruits against Monilia is necessary in most years.
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