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Our sweet pepper breeding is focused on the total package addressing the complex needs of the business! Our teams work with industry specialists to identify trends, beneficial features and priorities. Key producer traits we are focused on are improving marketable yield potential, versatility, adaptability, earlier maturity, labor efficiency, grower friendliness, along with improved disease resistance — all the while ensuring consumers receive greater quality, flavor and shelf life. We look forward to work together.

Variety	Type	Region / Growing method	Relative Maturity*	Fruit Size / Shape**	Fruit Color	Plant Habit	Disease Resistance	Uses & Remarks
Arica	Bell	 	Early, mid-early	XL / Blocky	 	Medium-large, compact	HR: Tm: 0 / X spp: 0-3, 7, 8 \ IR: TSWV	The plant has good vigor, is compact and has a heavy first set with the ability for continuous setting.
Blitz	Bell		Early to mid-early	XL / Blocky	 	Medium-large with great cover	HR: Tm: 0 / X spp: 0-5, 7-9 \ IR: TEV	Early and excellent first set yield potential. Suited to harvest for mature green and red harvest.
Delray S10®	Bell		Mid, mid-late	Large, XL / Blocky	 	Medium-large, tall	HR: Tm: 0 \ IR: TSWV / X spp: 0-10	Delray S10® is a multi-disease resistant yellow bell with high yield potential and continuous setting ability.
Mercer	Bell	  	Mid-early	XL / Blocky	 	Large, good cover	HR: Tm: 0 / X spp: 0-3, 7, 8 \ IR: Pc	Well adapted for the Northeast where Phytophthora capsici can be a problem. Classy fruit.
Ninja S10®	Bell		Early to mid-early	Large, jumbo / Blocky	 	Medium-large	HR: Tm: 0 \ IR: X spp: 0-10	Excellent fruit size with good firmness and S10® bacterial leaf spot resistance.
Nitro S10®	Bell		Mid	Large, XL / Blocky	 	Compact, medium	HR: Tm: 0 \ IR: Pc / TSWV / X spp: 0-10	Nitro S10® is a high quality, mid maturing hybrid with a strong disease package that is well suited for place pack.
Samurai S10®	Bell		Early to mid-early	XL, large / Blocky	 	Medium-large	HR: Tm: 0 \ IR: X spp: 0-10	Widely adapted, great uniformity, quality and size with good firmness and S10® bacterial leaf spot resistance.
Shogun S10®	Bell		Mid	Large, XL / Blocky	 	Medium-large, tall	HR: Tm: 0 \ IR: TSWV / X spp: 0-10	The fruit have very good size, are smooth and firm with a glossy dark green color maturing to red.
Touchdown	Bell		Mid	XL / Blocky	 	Medium-large, good cover	HR: Tm: 0 / X spp: 0-5, 7-9	Excellent yield potential over long cycle production.
Grenada	Cubanelle	 	Mid	XL / Large, long tapered	 	Good cover on strong plant	HR: X spp: 0-3, 7, 8	Early and productive with good quality smooth fruit.
Takara	Shishito	 	Very early	Small / Elongated	 	Compact, well branched		Takara is a classic Japanese Shishito type pepper that have small thin walled fruit, typically harvested at mature green.
Lemon Delite	Snacking	  	Very early, early	Medium, large / Flat, conical	 	Compact, good cover, medium, tall, vigorous, short internodes	HR: Tm: 0 / X spp: 0-3, 7, 8	Lemon Delite has a mid-strong vigorous plant with good cover and continuous setting ability.
Orange Delite	Snacking	  	Very early	Medium, large / Flat, conical	 	Compact, good cover, medium, tall, vigorous, short internodes	HR: Tm: 0 / X spp: 0-3, 7, 8	Orange Delite has a mid to mid-strong plant with good cover and continuous setting ability.
Ruby Delite	Snacking	  	Very early	Medium, large / Flat, conical	 	Compact, good cover, medium, tall, vigorous, short internodes	HR: Tm: 0 / X spp: 0-3, 7, 8	Ruby Delite has a mid-strong vigorous plant with good cover and continuous setting ability.

Disease terminology: HR = High Resistance, IR = Intermediate Resistance. Disease abbreviation code: Lt - Powdery mildew, Mi - Nematode, Pc - Phytophthora root rot, PVY - Potato Y, Rs - Bacterial wilt, TEV - Tobacco etch, Tm - Tobamovirus, TSWV - Tomato spotted wilt, X spp (Xcv) - Bacterial spot.

* Relative Maturity are an approximation and may fluctuate due to varying planting times, location and conditions. ** - Fruit size. S - Small, M - Medium, L - Large, XL - Extra large, J - Jumbo



S10® - Signifies intermediate resistance to all 10 races of bacterial leaf spot in pepper. Bacterial spot of tomato and pepper is caused by four bacterial species (Xanthomonas euvesicatoria, X. vesicatoria, X. perforans, and X. gardneri). Of the four species, X. euvesicatoria appears to be the main causal agent for bacterial spot of pepper. At this time, 10 races of the pathogen have been identified on pepper. Because of the difficulty in differentiating the bacterial species with non-DNA based methods, the seed industry currently recognizes the causal agent by its former scientific name of Xanthomonas campestris pv. vesicatoria prior to its reclassification.



DISCLAIMER: Any representations and other disclosed information are based on our observations and/or information from other sources. Crop performance depends on the interaction between the genetic potential of the seed, its physiological characteristics, the environment, including management, and other uncontrollable factors that may alter expected performance. Triploid hybrid watermelon varieties will on occasion produce white and hard, dark vestigial seed coats and, therefore, are not warranted to be completely "seedless". Statements on the reaction of varieties to a specific pathogen, pest or stress are based on evaluation under defined conditions. These reactions can be affected by changes in environmental and biological factors, especially new pathogen races, pest biotypes or vectors of disease agents. Therefore, Sakata gives no warranty, express or implied, for crop performance relative to the information given; nor does Sakata accept any liability for any loss, direct, indirect, or consequential, that may arise from any cause. Please read all seed package labeling carefully as it contains terms and conditions of sale.