



Name : Shalimar Sweet Corn-1 (KDM-1263Sc)
Year of Release : 2017



Parentage	:	WOSC, KDSC-3, Vega-2, Merit-4
Breeding Methodology adopted	:	A large number of controlled pollinated half sibs were collected. The procedure was followed for three cycles of resynthesis/ evaluation before the composite was tested in the target environment over locations and years.
Maturity	:	Early
Grain Type	:	Dent (Shrunken)
Biotic Stress	:	Moderately Resistant to TLB and Stem Borer
Abiotic Stress	:	Moisture Stress Tolerant
Recommended regions	:	Low to Medium Altitude regions of Kashmir Valley
Areas of adoption	:	All districts of Jammu & Kashmir
Special attributes	:	Medium Sugar and TSS Level
Average yield (ha)	:	105q (Green Cob)
Seed Rate (ha)	:	15kg
Recommended Fertilizer Dosage	:	60:50:20 Kg/ha N:P:K
Precautions to be followed	:	--
Principal Breeder	:	Dr. F.A.Nehvi
Level of Adoption	:	15%

