



Name : Maize Composite, C-8

Notification No. : 1(E) dated:1/1/1996



Parentage	:	(A3XJellicrose-// x Rajpur-142-//-// x B1); (A3XJellicrose-//x madan-269-//-// x b1 (W)); Thana Mandi-598-//-// x Madan-269-//-// B1; (Kalai-144-//-// x Huellas-44-//-//)x B1 (Thana mandi-598-//-// x Medan-269-//-//) x B1 (W)
Breeding Methodology adopted	:	Bulking of equal seeds and synthesis through random mating of the following materials.
Maturity	:	Early
Grain Type	:	Semi-Dent
Biotic Stress	:	Moderately Resistant to TLB and Stem Borer
Abiotic Stress	:	Tolerance to Moisture Stress
Recommended regions	:	Lower to Medium Ecologies of J&K State
Areas of adoption	:	Baramulla, Anantnag, Kupwara, Rajouri, Poonch & Doda
Special attributes	:	Good for Chapati Making
Average yield (ha)	:	60q
Seed Rate (ha)	:	30kg
Recommended Fertilizer Dosage	:	90:60:40 Kg/ha N:P:K
Precautions to be followed	:	---
Principal Breeder	:	Dr.M.I.Handoo
Level of Adoption	:	15%

