

RK Seeds - Subabul - *Leucaena leucocephala* germination procedure

Step : 1 – Take seeds

No. of seeds per Kg	:	30,000 Nos
Germination percentage	:	80 %
Time taken for germination	:	7 - 15 days



Step : 2 – Preparation of Mother bed 1:1:1 ratio , Soil, sand, Fertilizer 1:1:1 ratio



Step : 3 : Seeds are sowing to mother bed



Step : 4 : First 15 days providing water daily



Seeds are germinated within 10 to 15 days



Step : 4 : After three leaves stage transfer to poly bags



Use only black colour polythene bags

Pre- treatment

Either soaking the seeds in hot water (80 oc) for 2 - 3 minutes; **or**
soaking the seeds in cold water for 2 to 3 days;
or keeping the seeds in conc. H₂SO₄ acid for 15 minutes.

Nursery Technique :

Pretreated seeds are sown in primary beds and then transplanted into polypots.