



MULLALEY ROAD GUNNEDAH NSW 2380 ABN 17003985484
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Processors of Australian Sunflower Kernel

SUGGESTED GUIDELINES FOR GROWING SUNFLOWER FOR DEHULLING

- ✓ Sow thinner than normal for sunflower seed, to achieve the required seed size planting rates should not exceed 35,000 plants per hectare under irrigation and 27,000 plants per hectare dry land.
 - ✓ Insect control is of major importance, as damage to the kernel will result in rejection. Rutherglen bugs need to be sprayed as soon as they appear. All Kernels should be free from any visible signs of physical damage.
 - ✓ Seed is required to be well grown. Under irrigation water should be applied so that the plant is not stressed and can achieve maximum kernel size.
 - ✓ Strong preference is for no defoliation, this can cause the shell to shrink tight onto the kernel making it difficult if not impossible to dehull.
 - ✓ The crop should be harvested at moisture no higher than 9% and no less than 7%.
 - ✓ Do not store sunflower that is over 9% moisture. It must be stored in good storage facilities.
 - ✓ For info on how to grow this variety contact Nuseed Pty Ltd
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- ✓ Good housekeeping of silo's, storage bins, augers and trucks is essential to ensure no contamination of the sunflower seed with foreign grains (including sorghum, wheat, chick peas, corn and soybeans) as the presence of foreign grains upon delivery can result in rejection.