

~~Strikethrough print~~ represents text which has been deleted.

Bold and italicized print represents text which has been added or modified.

Resolution Ultra Low Gossypol Cottonseed (ULGCS)

Cottonseed is an important co-product of fiber production whose value and utilization has been limited by the presence of a naturally occurring plant toxin, gossypol. Gossypol evolved in the cotton plant to help deter predation. We now have modern biology tools that can be used to block the production of the toxin solely in the seed, thereby creating a highly nutritious food and feed and creating substantial value for growers, ginners and consumers. This cottonseed is called Ultra Low Gossypol Cottonseed (ULGCS). ~~It will dramatically improve the sustainability of cotton production since land used to grow cotton fiber will yield abundant food without additional water or other inputs. U.S. cotton growers have invested over five million dollars and 20 years to create Ultra Low Gossypol Cottonseed (ULGCS) and advance it to full U.S. de-regulation which means Ultra Low Gossypol Cottonseed (ULGCS) can be planted, grown, processed and consumed by people and animals, without any restrictions in the U.S.~~

In order to commercialize Ultra Low Gossypol Cottonseed (ULGCS) in the U.S, licenses to certain patents owned or controlled by one or more of the major seed companies are required. We encourage these seed companies to provide Cotton Incorporated the required licenses so the market value and utilization of U.S. cottonseed can be greatly expanded through commercialization of Ultra Low Gossypol Cottonseed (ULGCS).

Adopted by: Delta Council Ginning and Cotton Quality Improvement Committee
July 12, 2018

