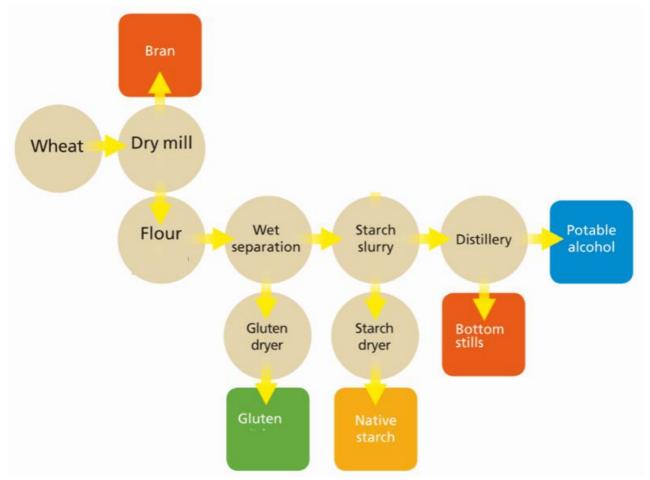


Sedalcol UK Ltd is British company which has developed a new agri-process plant within part of the former Tate and Lyle site on Denison Road, YO8 8AN, Selby, North Yorkshire. The main raw material for production is wheat. The existing plant produces grain alcohol, wheat gluten, starch, bran and bottom stills for use in high quality foodstuffs, alcoholic drinks and animal feed. A basic flow chart of the current process is shown below.



The main production areas of the current plant are: Wheat intake and storage, dry mill, wet mill, gluten dryer, starch dryer, fermentation, distillery, boilers and gas turbines, water treatment and water waste treatment.

Sedalcol UK Ltd is planning to increase the capacity of the plant in the next years, the scope of the project is the construction of a second distillery for grain alcohol production and a glucose syrups line with the capability to produce all sugar spectra. A basic flow chart of the future process is shown below.





The new main production areas, scope of the project, are: Second wheat intake canopy and three wheat storage tanks, second dry mill, existing wet mill building extension, second gluten dryer, second fermentation, second distillery, new cooling towers, improvements on the water treatment and water waste treatment, second bran loading canopy and two new bran silos, two new bottom still tanks, new glucose plant, glucose tank farm and loading and a carbon dioxide recovery plant.

The roads of the plant will be developed according the layout of the production areas, an overflow truck park is also part of the plant extension.

The new plants will continue the regeneration of the former Tate and Lyle site by Sedalcol UK and will consolidate the high-quality long-term employment created in the Selby area by the recent development of the Agri-Processing Plant, which was brought into full production in Spring 2012. The construction and running of the new plant will provide additional local employment.

The former Citric Acid fermentation units are still in place, and although there is at present no planned use for this equipment, the Applicant's intention is to keep these units in place for potential future use.