

Ankit Pulps & Boards Pvt. Ltd.

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APCELL grades of cellulose powder which are alpha cellulose, are a very common name among Welding electrode industries, Cellulase enzyme producers, industries where use of right filter aid is must for quality and efficient filtration. Alpha cellulose is produced in various grades such as welding electrode grade, Filter-aid grade and enzyme grade to meet requirement of our varied customers. Welding Electrode grades that we produce are ST-005, STJelly, HYD-007, HYD-009, HYD-000.

Shelf life/Storage condition HYDROCEL (Which is purified ALPHA CELLULOSE) is considerably high and its considered to be a stable product which is packaged in a sealed manner. The product has no specific requirement for storage, and there is no expiration date. However, it may absorb moisture if exposed to the atmosphere with a relative humidity higher than 65%. It is packaged in net 40 Kg packs in HDPE woven sack bags with two HM liners inside. Packaging can also be done in Fiber drums on specific demand.

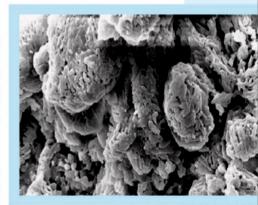
In the casting material of welding electrodes, HYDROCEL is used in considerable quantities. High cellulose content ensures correct burning of electrodes. HYDROCEL is a inert material and it leaves practically nothing after incineration. Resultant welding is free from pinholes, cracks etc. It has a wonderful free flowing nature that helps in smooth extrusion of electrode without any cracks on its surface.

HYDE 006 in enzyme productions. Enzyme Cellulase is used in various industries for different applications. Enzyme Cellulase has demand in textile industry for fabric finishing and fabric softening, in detergent industry for colour brightening, softening and soil removal, in wine industry for clarification of wine, in protein industry for extraction of protein and

other such industries.

We offer Cellulose Powder as a substrate to utilize in Enzyme Cellulase production. Our cellulose powder is manufactured from special quality wood pulp. It is processed very carefully to remove amorphous part of cellulose and crystalline part of cellulose is retained. It is free from any harmful foreign material and is very good substrate for Trichoderma species. Our cellulose powder is already been used by some industries for making Enzyme Cellulase.

we produce Supercel as Filter Aid and amongst Polyurethane Grades, we produce Foamcel. Ankit Pulps is first name of choice to the welding electrode industries, pharmaceutical Industrise and Caustic Soda Industries.





INFRASTRUCTURE

An automated plant and latest manufacturing technology at our disposal, we here at APB can confidently say that our products across all the vertical are the best in quality and the safest to consume or use. We are also capable of delivering MCC as per your customized requirements. We formulate solutions to all the obstacles encountered by the pharmaceutical companies with the aid of our highly qualified team in the process of customization. We are committed to the task of not only maintaining but also improving the standards of the excipients we manufacture and in that pursuit, a lot of attention is given to ensure maintenance and seamless functioning of the hi-tech equipment. Our current manufacturing capacity of Microcrystalline Cellulose is 3600 MT p.a.



FDA APPROVED IN-HOUSE R & D FACILITY

We have an in-house Research and Development team here at APB to keep us abreast with all frontline innovations in the market. Our R&D laboratory is FDA approved and frequently undertakes strategic trials to amplify new molecules from conceptualization to the lab and finally to the commercial space. A temperature controlled lab having separate Physical, Chemical and Microbial sections keeping in mind the concerns of a growing base of Quality conscious customers. From an Alpine Jet Sieve Shaker to a Pressure Gauge, APB's laboratory comprises of all high tech equipments, ensuring best quality products to customers. Facilities for maintaining requisite temperature and humidity are available in this lab. Also available are all the Standard Analysis Procedures, Quality Plans, Operating Procedures, Hygiene and Cleaning Procedures, Calibration Procedures. The Lab is an extension of our commitment towards top notch quality and hygiene



OUR COMMITMENT TO QUALITY

Ankit Pulps and boards is ISO: 9001:2008 certified, Licensed by FDA, cGMP, FSSAI & also US- FDA (DMF). US FDA has registered and allotted us DMF No. 26433 for our plant for the manufacturing of Microcrystalline Cellulose Powder (MCCP) of various grades. Quality has always been our point of focus, and it is of utmost importance to us here at APB. In this endeavor we have developed our 'Quality control' and 'Quality Assurance' departments. While the former is committed to meeting customer requirements through continual improvement of our quality management systems, the latter ensures the maintenance of desired level of quality in our product with the aid of SOPs.

We ensure that our processes comply with national and international regulatory standards and have implemented a well-defined and thoroughly documented set of quality systems and procedures for ensuring the same. Our Global Quality Standards are constantly benchmarked against best practices and are continually upgraded to keep pace with the changing dynamics of the global environment.

CERTIFICATIONS

