



QUALITY CONTROL LAB

Quality is never compromised in the NCI service philosophy. We leave no stone unturned when it comes to servicing our customers' needs. Our experienced quality control technicians ensure, with the help of modern technology and testing equipment (Spectrophotometer, different molding machines, MFI Tester and Moisture Analyzer, Particle size Analyzer, Optical Microscope, Brightener Tester), that our master batch and calcium carbonate is consistently high quality. Our technicians are available for any assistance on utilizing our products to ensure the perfect customer experience.



COLOR MASTERBATCHES
LDPE-HDPE-PP-PS-PVC



NAZIR
CHEMICAL INDUSTRIES



- CALCIUM CARBONATE
(PCC, GCC & Coated)
- COLOR MASTERBATCHES
- FILLER MASTERBATCHES
- ADDITIVE MASTERBATCHES



📍 22-km Kala Shah Kaku, Muridkey,
Lahore Pakistan.

☎ 042-7981613, 0300-4330233,

📞 0321-8478889

✉ nazirchemical@gmail.com



CALCIUM CARBONATE

We are producing different grades of calcium carbonate like Precipitated, GCC & Coated along with different micron sizes.

We are also using latest spin flash dryer. Common application of Calcium is in paints, papers, plastic products & filler masterbatches.

In paints it is used as an alternative of TiO_2 . It is used to optimized the cost and to increase mechanical properties, gloss and opacity. It is used in paper industry to optimize the cost and for the brightness of pages.



Calcium carbonate increases puncture resistance of films. It reduces cycle time and improves impacts strength due to even distribution of heat into the product. Improves the dimensional stability of building products. It also reduces shrinkage & improves heat dissipation.

Our Clients:



COLOR MASTERBATCHES

The usage of color masterbatches provides high jetness, lower loading & color application.

Color masterbatches give extraordinary covering/opacity as compared to separate combination of filler & color compounds in powder form.



ADDITIVE MASTERBATCHES

- UV Stabilizer
- Anti-Oxidant
- Processing Aid
- Heat Stabilizer
- Flame Retardant
- Anti-Static



FILLER MASTERBATCHES



Our filler masterbatches contain finely coated & precipitated Calcium Carbonate with different micron sizes, special additives & Polymer. Specialized fillers are available according to required application like injection/blow molding, PP Rafia/Injection and extrusion with different base polymers. Different grades are available w.r.t different % ages of solid content.



PVC COLOUR & ADDITIVE MASTERBATCHES

Customized Color can be developed in PVC either U-PVC or P-PVC. Further Additives available are

- Heat Stabilizer
- Processing Aid
- Flame Retardant