

HCR 37 Box 52 Sandy Valley, NV 89019 1-866-372-5725 info@zeofill.com Fax: 1-702-723-5416

## Sports Field 12x20 mesh Run Time Checklist – Quality Control Protocol

- 1) Moisture control test done on raw crude zeolite from stockpile at start time of running session for 12x20 mesh and at least once per day if there has been a moisture event (rain/excess humidity/snow). Sample selected for moisture control test 100 grams. Heat in Oven at 400 degrees for 45 minutes and record the change in weight on a copy of the purchase order. If there has been no moisture, use the last tested weights to mark on purchase order. If the change is > 8% product must be dried before production run can begin.
- 2) Particle Size Analysis done on every 5<sup>th</sup> tote (4 times per truckload) and logged on an attachment to the purchase order. Record weight of zeolite left on each screen for #8, #10, #12, #16, #20, #25, #30 for analyses.
- 3) 4 Particle Size Analyses per truck are to be recorded on a copy of the purchase order to be analyzed internally before product is passed. Only product with <5% greater than 12 mesh and <10% passing through a 30 screen will be accepted.
- 4) Particle size analyses and moisture control test results to be recorded and emailed to customer for each truckload at time of shipment.
- 5) Digital copies of the moisture control test and particle size analysis to be kept at KMI upon request of the customer.

