

!!!!!!!!!! FLUORIDE

Contract number: _____

Shipment number: _____

Date Start: _____

Date Finish: _____

PRODUCT QUALITY ASSURANCE INSPECTION REPORT

Summary of process:

- Production is 100% computerized with some corrections needing to be done manually.
- 2 production lines + one under construction (online for May 2009).
- Line One 120 t/m a day,
- Line two 140 t/m a day.
- Complete process including bagging is performed in 10 steps (a)
- Processing time 2 hours 20 minutes.
- Finish product holding tanks 60 m/t for each production line representing about 12 hrs of production time.
- Minimum hours of inspection before first accepting product as ours. 16 hours (120/60 + 2 +2) (Hours could be reduced depending of the quantity of product in holding tanks at beginning of the process + 2 hours safety margin)

Test officer's names: **(minimum 2 officers)**

Name _____

Name _____

Name _____

Test monitoring - Steps and Procedures.

RAW MATERIAL

Confirmation of chemical formulation to be used
Identification of Raw material for production process
Confirmation of product placed in proper feeding silos

Signatures

Remarks: _____

MANUFACTURING PROCESS

Confirmed that Total order will be produce by same production line
Visual inspection of production equipment
Request calibration of computers before starting our process.
Time and Date at start of our order processing time ____ - ____ Hrs
One officer to be present at all time in computer monitoring room during
100% of our order processing.
Insure that the Company testing procedures is being done as per our understanding. (b)
Tonnage of the Holding tanks at beginning of process _____ **T/M**
Hours required before start product acceptance _____ **HRS**
Numbers of manual corrections needed. _____ (Explanation needed for each)

Signatures

Remarks: _____

PACKAGING and SAMPLING

Request weight calibration of bag packing machine
Time and Date at start of first bag starting to be filled ____ - ____ - ____ Hrs
Identification of the **first** bag of our contract order.
Insuring that all our all bags are placed together in the finish product warehouse
Identification of the **last** bag of our contract order.
Our Sampling PICK UP for 200t/m order

- Bag #**
1)First Bag
2)_____
3)_____
4)_____
5)_____
6)Last Bag

Signatures

Request 3% extra for damaged safety

Remarks: _____

IN-HOUSE LABORATORY

Insure that all the samples taken during packaging of our order are sent to laboratory
One officer present during the testing is performed on all our order products
Confirmed that all results are inside the contract specs.

Signatures

Remarks: _____

SHIPPING

Present at 100% of all our bags being loaded onto trucks.
Inspection of truck bed to insure smooth surface not to damaged or cut bags during loading and travel.
Counting of bags to insure 100% of the shipment is on its way to our Warehouse.
Number of bags damages during loaded.
Number of Bags needing to be replaced.

Signatures

Remarks: _____

INDEPENDENT SAMPLE TESTING

Send our samples to Zhengzhou laboratory by courier inside 48 hours of bagging.
Request report from Zhengzhou
Confirmed that the Aluminum Fluoride is inside specs.

Signatures

Remarks: _____

