

!!!! BLOCKS

Contract number: _____

Shipment number: _____

Date Start: _____

Date Finish: _____

PRODUCT QUALITY ASSURANCE INSPECTION REPORT

Summary of process:

- Batching Silos are computerized.
- Mixers are automatic.
- Furnaces are computerized
- Furnaces are loaded style.
- 1000 t presses are used.
- Complete process including palettizing 14 ½ days
- Cooking time 5 1/2 days.

Test officer's names: (minimum 1 officer)

Name _____

Name _____

Name _____

Test monitoring - Steps and Procedures.

RAW MATERIAL BATCHING

Confirmation of chemical formulation to be used
Identification of Raw material for production process
Confirmation of product placed in proper feeding silos
Request calibration of batching house computers before starting our order mixing
Confirmed that batching as been done as formulation
Confirmed that Automatic mixers ran for 6 minutes

Signatures

Remarks: _____

MANUFACTURING PROCESS

Signatures

Visual inspection of production equipment

Careful inspections of the mold and there conditions

Document any repairs that would be needed to the molds

After mold repairs confirmed that the mold are to specs in sizes and contours

Insure that for molding the 1000 tones presses are being used

Confirmed that the presses are reaching 1700 tones to surface on last tap 400Kg/cm²

Confirmed the 48hrs air drying before entering the furnaces.

Request calibration of furnaces computers before starting our order cooking.

Regular Monitoring of the entire 5 ½ days 3 phases cooking process (supply time stamp check sheet)

Confirmed that entering point at 20 degree C

Confirmed that Maximum temperature reached at step 3 of 1420 – 1450 Degrees C for 14 hours

Confirmed cool down time to 20 degrees C

Insure that the Company surveillance procedures are being followed

Visual inspections of the all Blocks as they are been taken out of the Cars.

Numbers of blocks that needed to be rejected (_____ blocks)

Additional remarks on the explanations of the rejected blocks.

Confirmed that our blocks are numbered and request an immediate number sequence sheet

Confirmed that number sequence sheet with manufacturer packing Slip matches.

Remarks: _____

PACKAGING and SAMPLING

Inspect that the Palettes are from press or fumigated wood
Insure that separation papers are used on all 64 blocks of each palette
Numbers of blocks that where damaged and needed to be rejected (_____ blocks)
Insure that the blocks are bagged and boxed with wood and metal corner framing
Insure that Identification of palette is with the proper shipping mark supplied to them for this shipment.
Choose 6 sample blocks to be sent for testing

Signatures

Remarks: _____

LABORATORY

Insure that all 6 samples taken during packaging of our order are sent to laboratory
One officer present for the delivery to the laboratory
Confirmed that all results are inside the contract specs.

Signatures

Remarks: _____

SHIPPING

Be present at 100% of all our palettes being loaded onto trucks.
Insure that all palettes are accounted for this order when truck leaves for our Shanghai Warehouse.

Signatures

Remarks: _____

