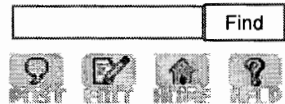


Quality

Altemp Quality Clauses

Projects



Changes [10:25]: [Altemp Quality Clau...](#), [Control of Company ...](#), [Quality Manual](#), [Management Review, ...](#)
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Date	Revision History
7/6/2010	New Quality Clauses
4/10/2013	Revised adding when it applies
6/5/15	Added additional clauses; "removed when it applies" because it all applies unless stated on PO; added fax number and freight account numbers
02/23/17	Updated to meet AS9100 Rev D requirements

Altemp Alloys, Inc. Quality Clauses**Document: QD 8.4.3.1**

Revision Date: 2/23/17

Once printed this document is uncontrolled.**The following clauses always apply unless stated otherwise on our Purchase Order.****QC1****Inspection and Quality System Requirements**

Supplier shall have an Inspection System conforming to the requirements of ISO 9001 and/ or AS9100/9120 (latest revisions. Manufactures and Suppliers shall develop inspection procedures and maintain records of inspection. Records shall include evidence of inspection for all attributes (i.e. first article inspection manufactures only) of products/processes supplied to Altemp Alloys, Inc. The inspection system shall evaluate products/processes to insure that only materials/services that conform to purchase order requirements are delivered to Altemp Alloys, Inc.

QC2**Substitution**

No substitution of material, specification, size or any other nature will be allowed except by amendment on Altemp Alloys, Inc. purchase order in writing.

QC3**Counterfeit Material**

Seller agrees and shall ensure that counterfeit material is not delivered to Altemp Alloys, Inc. In the event that counterfeit material is delivered to Altemp Alloys, Inc., seller shall, at its expense, promptly replace such counterfeit material with genuine material conforming to the requirements of this contract. Notwithstanding any other provision in this contract, seller shall be liable for all costs relating to the removal and replacement of counterfeit material, including without limitation Altemp Alloys, Inc. costs of removing counterfeit material, of reinserting replacement work, and of any testing necessitated by the reinstallation of material after counterfeit material has been exchanged. This provision also applies to sellers sub-tiers.

QC4

Record Retention

Suppliers shall retain verifiable objective evidence of build, inspection & test records, special process certifications, raw material certifications and certificates of conformance for a minimum of ten (10) years from date of shipment, unless a time period is otherwise specified on the Purchase Order as directed by our customer. The data shall be made available to Altemp Alloys, Inc. upon request. The supplier will not destroy records associated with any purchase order issued by Altemp Alloys, Inc. without 30 day prior written notice to the Quality Manager of Altemp Alloys, Inc.

QC5**Nonconforming Product**

Suppliers shall assure that product that does not conform to specified requirements is not shipped to Altemp Alloys, Inc.

Dispositions of "Use as Is or Repair" for products under Altemp Alloys, Inc. customer design control shall require written authorization prior to shipment from Altemp Alloys, Inc. Sales Manager, President and/or General Manager.

QC6**Approved Special Process Source**

Altemp Alloys, Inc. only customer approved special processors shall be used on this purchase order. When applicable the processor and/or customer information will be flowed down to the supplier.

The use of Altemp Alloys, Inc. customer approved supplier does not relieve the supplier from responsibility to furnish acceptable product and when applicable will be flowed down on our Purchase Order.

QC7**Supplier Control**

Suppliers, including distributors, are responsible for ensuring that the applicable requirements of Altemp Alloys, Inc. purchase orders are imposed on sub-tier suppliers for raw material, components or processing services being used in the manufacture of products or services being provided.

QC8**Prohibited Sources**

Altemp Alloys, Inc. suppliers and/or sub-tier suppliers are prohibited from using any source listed on the U.S. government Excluded Parties List System (EPLS) by locating the company in search at www.sam.gov/portal in the production of products to be delivered to Altemp Alloys, Inc.

QC9**Right of Entry**

Altemp Alloys, Inc., rd party auditors, our customers and relevant regulatory authorities will have access to supplier's, and all other facilities involved in the purchase order, where they will have access to all procedures, practices, processes, associated documents and records related to quality assurance, quality control and configuration control. Altemp Alloys, Inc. reserves the right to determine and verify quality of work, records and material.

The supplier shall notify Altemp Alloys, Inc. of any change in the location of supplier's facility.

QC10

Responsibility for Conformance

Acceptance of product shall not be used as evidence of effective control of quality by the supplier, and shall not absolve the supplier of responsibility for acceptable products or preclude subsequent rejection by Altemp Alloys, Inc. or its customers.

QC11**Industry Specifications and Standards**

For all Military, Federal, and Industry specifications and standards, the supplier shall comply with the revision in affect at the time Altemp Alloys, Inc. purchase order is issued. Altemp Alloys, Inc. reserves the right to request a different revision that would be specified on the purchase order.

QC12**Calibration System**

Calibration of measuring and test equipment used for product acceptance shall be traceable to established international or national measurement standards. Procedures for periodic calibration, certification and maintenance of tools and equipment shall be established and followed.

Measuring and test equipment supplied or serviced under this Purchase Order shall be calibrated in accordance with Military Specification MIL-STD-45662 'Calibration System Requirements', or in accordance with ANSI/NCSL Z540-1.

QC13**Key Characteristic**

When applicable the Seller shall maintain applicable statistical control charts for key characteristics identified by the customer drawings.

A copy of the key characteristics statistical control charts must accompany all items in the shipment to Altemp Alloys, Inc.

The Seller shall flow down to sub-tier suppliers the applicable requirements in the purchasing documents, including key characteristics where required.

QC14**Statistical Techniques**

Suppliers are responsible for understanding and reducing variation within processes and are encouraged to use control-charting techniques.

When control charting is not performed, sample inspection of all attributes shall be performed to ANSI/ASQ Z1.4, (MIL-STD-105). .

QC15**Report of Discrepancy**

Any departure from drawing specifications or other purchase order requirements must be documented by the Seller and submitted to the Altemp Alloys, Inc. for consideration and disposition.

A copy of this disposition document must accompany each affected shipment.

QC16**Report of Escape**

The Seller upon discovery of a shipment/delivery of nonconforming product must provide a notice of disclosure to the Altemp Alloys, Inc. within 24 hours of discovery.

QC17

Certificate of Compliance

Seller shall provide with each shipment one copy of a certified statement that the goods furnished on the purchase order meet Altemp Alloys, Inc. specification requirements as stated on the Purchase Order and/or drawing(s) provided.

At a minimum, the Certificate of Conformance must contain the following information as it applies to the product(s) being certified:

- *Alloy Name*
- *Heat Number' **and/or Serial/Lot Number***
- *Drawing Number and revision date if applicable*
- *Producing mill source and Melt source if different*
- *Country of Origin for melt and producer'*
- *Quantity of items (pieces, footage, pounds, etc.)*
- *Altemp Alloys, Inc. Purchase Order number'*
- *Specifications and grade to which the product was purchased*
- *Conflict Free Minerals Statement*
- *Seller's name and address'*
- *Signature and title of recognized Quality Assurance representative*

Acceptance of product at Altemp Alloys, Inc. is contingent upon receipt of a Certificate of Conformance, which contains the above referenced requirements. Certificate of Conformance under this requirement shall not be used in lieu of other requirements for test reports specified by this purchase order. Failure to supply certifications which comply with the above requirements may result in a delay of payment or rejection.

QC18

Mill Test Reports

Supplier shall furnish **two** clear and legible sets of a certified copy of the original mill test report showing specific results of chemical and mechanical analysis on each heat of material supplied on Altemp Alloys, Inc. purchase order. Test reports that are "chemistry only" require approval in writing from Altemp Alloys, Inc. buyer. A mailed copy is only required when asked on our PO.

QC19

Aluminum Chemistry

Aluminum raw material test reports must reflect actual chemistry not minimum/maximum.

QC20

Processing Test Report

Processor must include our Customer's purchase order number, part number, and test piece size used in testing. These are to be identified on all Processing Test Reports.

QC21

Furnace Charts

For each heat number processed, the processor shall furnish time and temperature charts representing the heat treating or brazing operations performed.

QC22**Heat Lot**

Only one heat number/lot per line item. When multiple heat lots are allowed on one line item it will be stated on our purchase order. Multiple heats must be marked and clearly segregated.

QC23**Material Safety Data Sheet**

Supplier shall provide a current material safety data sheet specific to product purchased.

QC24**Delivery**

The "Due" date shown on Altemp Alloys, Inc. purchase orders are the on dock dates. We measure suppliers for On-Time delivery and Quality. For your convenience we accept shipments up to 3 days prior to the On-Dock due date.

Receiving Hours: M-F 7:00 a.m. to 3:00 p.m.

Maximum weight on skids 4500 pounds, loading dock access

Common carrier: FedEx LTL use Account number for freight: 353913786 / less than 150 lbs. FedEx Ground and/or air Account number 1057-8418-0 / or / UPS Ground/air 867-722

QC25**DFARS - Metal/Raw Material Requirements**

All raw material shall be provided from a domestic or qualified country melt source (DFARS 252.225-7012)

QC26**Test Coupon**

When applicable Altemp will ask for the supplier to furnish a test coupon for each lot of material submitted on this order. This coupon must be representative of the processing performed on that material.

QC27**Identification for Product**

Where impractical to stencil material due to size or shape of the alloy, a tag may be attached to the product listing all pertinent information such as; alloy type, specifications, conditions/tempers, nominal thickness, heat/batch numbers and ingot number where applicable to ensure traceability. Do not place any markings on material with the vendor name unless the vendor is a mill.

QC28**Mill Stencil**

Raw material shall be stenciled with alloy, specifications, conditions/tempers, nominal thickness, heat/batch numbers and ingot number where applicable to ensure traceability. Do not stencil our Purchase Order number on material.

QC29

Coils

Coiled material shall be identified by a method integral to the core and which is visible until the material has been completely removed from the core. The identification shall include alloy type, specifications, conditions/temper, nominal thickness, heat/batch numbers and ingot number where applicable to ensure traceability. Altemp Alloys, Inc. does not pay for cores. Each core will be wrapped individually with at least 3 straps to hold while transporting to avoid unraveling.

QC30**Preservation of Product**

The mill/supplier/processor shall package, protect and preserve the product against the hazards of corrosion, contamination, damage, and deterioration during the production and at the Seller's facility and during processing, while in transit, and prior to delivery to Altemp Alloys, Inc. in order to maintain conformity to requirements.

Preservation of product shall include, where applicable in accordance with product specifications and applicable statutory and regulatory requirements.

Preservation of product will also include: clean; free of oil, dirt, rust, etc., prevention, detection and removal of foreign objects; chips, corrosion, labels, etc. Evidence of flaws, mishandling (scratches and/or dings) or abuse shall be cause for rejection.

All material delivered on the Purchase Order shall be packed with suitable protection to prevent damage and deterioration while stored at Altemp Alloys, Inc. Sheet product must be paper interleaved to protect from scratches.

Side board edges are to be used, and skids or pallets will be 1" wider than the product to avoid edge damage.

All material delivered on the Purchase Order shall be packed with suitable protection to prevent damage and deterioration while stored at Altemp Alloys, Inc.

QC31**Aerospace Quality**

Material provided under this Purchase Order shall be produced as aerospace quality. When commercial quality applies the Purchase Order will state "Commercial Grade is acceptable."

QC32**Purchase Order Acknowledgement**

Seller is required to promptly acknowledge Altemp Alloys, Inc. purchase order in writing to ensure all parties involved are in agreement to eliminate waste and ensure customer satisfaction and fax or email to the buyer of Altemp Alloys, Inc. (Fax: 714.279.3991) Email is the first name of the person@altempalloys.com

QC33**Thickness**

Product thickness quoted and purchased shall be on the test report. Product thickness that does not match thickness ordered will be rejected at Seller's expense.

QC34**Conflict Minerals**

Altemp Alloys, Inc. will not accept material procured from conflict areas. Ensure your product is conflict free prior to shipping.

QC35

Changes to supplier

A change in supplier name, ownership, facility relocation, or loss of 3rd party certification or adverse actions taken by the government will subject the supplier's Quality System to reevaluation by Altemp Alloys, Inc.

The supplier shall notify the Quality Manager of Altemp Alloys, Inc. of any of these aforementioned changes in writing. Altemp Alloys, Inc. will instruct the supplier on formal actions necessary for review.

QC36

Corrective Action

The supplier shall respond to all requests for corrective action on or before the requested response due date noted on the NCR. Suppliers that do not respond to NCRs may be removed from the Approved Supplier List.

QC37

Source Inspection:

Source inspection is to be performed on this Purchase Order prior to shipment to Altemp Alloys, Inc. Inform the Buyer at Altemp Alloys, Inc. when the product is ready for Source Inspection. The Buyer will arrange the dates and times for inspections.

QC38

Wire & Cable

All wire and cable product purchased must be spooled on a reel

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