

30 TAC Chapter 115/421 - Requirements Reference Tables

30 TAC Chapter 115/421 Standards

Areas: **Beaumont/Port Arthur, Dallas/Fort Worth, El Paso, and Houston/Galveston**

- [§115.421\(a\)\(1\)](#) Large appliance coating requirements
- [§115.421\(a\)\(2\)](#) Metal furniture coating requirements
- [§115.421\(a\)\(3\)](#) Coil coating requirements
- [§115.421\(a\)\(4\)](#) Paper coating requirements
- [§115.421\(a\)\(5\)](#) Fabric coating requirements
- [§115.421\(a\)\(6\)](#) Vinyl coating requirements
- [§115.421\(a\)\(7\)](#) Can coating requirements
- [§115.421\(a\)\(8\)\(A\)](#) Automobile and light-duty truck manufacturing coating requirements
- [§115.421\(a\)\(8\)\(B\)\(i\)](#) Vehicle refinishing (body shops) primer or primer surfacers requirements
- [§115.421\(a\)\(8\)\(B\)\(ii\)](#) Vehicle refinishing (body shops) precoat requirements
- [§115.421\(a\)\(8\)\(B\)\(iii\)](#) Vehicle refinishing (body shops) pretreatment requirements
- [§115.421\(a\)\(8\)\(B\)\(iv\)](#) Vehicle refinishing (body shops) single-stage topcoat requirements
- [§115.421\(a\)\(8\)\(B\)\(v\)](#) Vehicle refinishing (body shops) basecoat/clearcoat systems requirements
- [§115.421\(a\)\(8\)\(B\)\(vi\)](#) Vehicle refinishing (body shops) three-stage systems requirements
- [§115.421\(a\)\(8\)\(B\)\(vii\)](#) Vehicle refinishing (body shops) speciality coatings requirements
- [§115.421\(a\)\(8\)\(B\)\(viii\)](#) Vehicle refinishing (body shops) sealers requirements
- [§115.421\(a\)\(8\)\(B\)\(ix\)](#) Vehicle refinishing (body shops) wipe-down solutions requirements
- [§115.421\(a\)\(9\)\(A\)\(i\)](#) Misc. Metal parts and products clear coat; or interior protective coating for pails and drums requirements
- [§115.421\(a\)\(9\)\(A\)\(ii\)](#) Misc. Metal parts and products low-bake coating; or utilizes air or forced air dryers requirements
- [§115.421\(a\)\(9\)\(A\)\(iii\)](#) Misc. Metal parts and products extreme performance coating, including chemical milling maskants requirements
- [§115.421\(a\)\(9\)\(A\)\(iv\)](#) Misc. Metal parts and products all other coatings, including high-bake coatings requirements
- [§115.421\(a\)\(10\)](#) Factory surface coating of flat wood paneling requirements
- [§115.421\(a\)\(11\)](#) Aerospace coating requirements
- [§115.421\(a\)\(12\)\(A\)\(i\)](#) Mirror backing curtain coating application system requirements
- [§115.421\(a\)\(12\)\(A\)\(ii\)](#) Mirror backing roll coating application system requirements
- [§115.421\(a\)\(13\)\(A\)\(i\)](#) Wood parts and products clear topcoat requirements
- [§115.421\(a\)\(13\)\(A\)\(ii\)](#) Wood parts and products wash coat requirements
- [§115.421\(a\)\(13\)\(A\)\(iii\)](#) Wood parts and products final repair coat requirements
- [§115.421\(a\)\(13\)\(A\)\(iv\)](#) Wood parts and products semitransparent wiping and glazing stains requirements
- [§115.421\(a\)\(13\)\(A\)\(v\)](#) Wood parts and products semitransparent spray stains and toners requirements
- [§115.421\(a\)\(13\)\(A\)\(vi\)](#) Wood parts and products opaque ground coats and enamels

requirements

- [§115.421\(a\)\(13\)\(A\)\(vii\)](#) Wood parts and products clear sealers requirements
- [§115.421\(a\)\(13\)\(A\)\(viii\)\(I\)](#) Wood parts and products clear shellac coating requirements
- [§115.421\(a\)\(13\)\(A\)\(viii\)\(II\)](#) Wood parts and products opaque shellac coating requirements
- [§115.421\(a\)\(13\)\(A\)\(ix\)](#) Wood parts and products varnish coating requirements
- [§115.421\(a\)\(13\)\(A\)\(x\)](#) Wood parts and products all other coating requirements
- [§115.421\(a\)\(13\)\(C\)](#) Wood parts and products requirements when using a vapor recovery system and complying with emission limitations of § 115.421(a)(13)(A) of this title
- [§115.421\(a\)\(14\)\(A\)\(i\)](#) Wood furniture manufacturing facilities topcoat requirements
- [§115.421\(a\)\(14\)\(A\)\(ii\)](#) Wood furniture manufacturing facilities requirements for finishing system of sealers
- [§115.421\(a\)\(14\)\(A\)\(iii\)\(I\)](#) Wood furniture manufacturing facilities requirements for acid-cured alkyd amino vinyl sealers and acid-cured alkyd amino conversion varnish topcoats
- [§115.421\(a\)\(14\)\(A\)\(iii\)\(II\)](#) Wood furniture manufacturing facilities requirements for sealers other than acid-cured alkyd amino vinyl sealers and acid-cured alkyd amino conversion varnish topcoats
- [§115.421\(a\)\(14\)\(A\)\(iii\)\(III\)](#) Wood furniture manufacturing facilities requirements for acid-cured alkyd amino vinyl sealer and a topcoat
- [§115.421\(a\)\(14\)\(A\)\(iv\)](#) Wood furniture manufacturing facilities requirements for using an averaging approach
- [§115.421\(a\)\(14\)\(A\)\(v\)](#) Wood furniture manufacturing facilities requirements for using a vapor control system
- [§115.421\(a\)\(14\)\(A\)\(vi\)](#) Wood furniture manufacturing facilities requirements for using a combination of the methods in §115.421(a)(14)(A)(i)-(v)
- [§115.421\(a\)\(15\)\(A\)](#) Marine coatings
- [§115.423\(2\)](#) Alternative means of control
- [§115.423\(3\)\(A\)](#) Alternative means of control
- [§115.423\(4\)](#) Alternative means of control
- [§115.427\(a\)\(2\)\(A\)](#) Exemption for the manufacture of exterior siding
- [§115.427\(a\)\(2\)\(B\)](#) Exemption for tile board
- [§115.427\(a\)\(2\)\(C\)](#) Exemption for particle board used as a furniture component
- [§115.427\(a\)\(3\)\(A\)](#) Exemption for surface coating operations on a property which, when uncontrolled, will emit a combined weight of VOC of less than 3 pounds per hour and 15 pounds per hour in any consecutive 24-hour period
- [§115.427\(a\)\(3\)\(B\)](#) Exemption for surface coating operations on a property which, when uncontrolled, will emit a combined weight of VOC less than 100 pounds in any consecutive 24-hour period, with executive director and EPA approval
- [§115.427\(a\)\(3\)\(C\)](#) Exemption for surface coating operations on a property for which total coating and solvent usage does not exceed 150 gallons in any consecutive 12-month period
- [§115.427\(a\)\(3\)\(F\)](#) Exemption for wood furniture manufacturing facilities which, when uncontrolled, emit a combined weight of VOC from wood furniture manufacturing operations less than 25 tons per year
- [§115.427\(a\)\(3\)\(G\)](#) Exemption for wood parts and products coating facilities in Hardin, Jefferson, and Orange Counties
- [§115.427\(a\)\(3\)\(H\)](#) Exemption for Shipbuilding and ship repair operations in Hardin,

Jefferson, and Orange Counties which, when uncontrolled, emit a combined weight of VOC from ship and offshore oil or gas drilling platform surface coating operations less than 100 tons per year

- [§115.427\(a\)\(3\)\(I\)](#) Exemption for Shipbuilding and ship repair operations in Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller Counties which, when uncontrolled, emit a combined weight of VOC from ship and offshore oil or gas drilling platform surface coating operations less than 25 tons per year
- [§115.427\(a\)\(4\)](#) Exemption for automobile refinishing facilities in Hardin, Jefferson and Orange Counties
- [§115.427\(a\)\(5\)](#) Exemptions for in-house vehicle refinishing operations

Counties: **Gregg, Nueces, and Victoria**

- [§115.421\(b\)\(1\)](#) Large appliance coating requirements
- [§115.421\(b\)\(2\)](#) Metal furniture coating requirements
- [§115.421\(b\)\(3\)](#) Coil coating requirements
- [§115.421\(b\)\(4\)](#) Paper coating requirements
- [§115.421\(b\)\(5\)](#) Fabric coating requirements
- [§115.421\(b\)\(6\)](#) Vinyl coating requirements
- [§115.421\(b\)\(7\)](#) Can coating requirements
- [§115.421\(b\)\(8\)\(A\)\(i\)](#) Misc. Metal parts and products clear coat; or interior protective coating for pails and drums requirements
- [§115.421\(b\)\(8\)\(A\)\(ii\)](#) Misc. Metal parts and products low-bake coating; or utilizes air or forced air dryers requirements
- [§115.421\(b\)\(8\)\(A\)\(iii\)](#) Misc. Metal parts and products extreme performance coating, including chemical milling maskants requirements
- [§115.421\(b\)\(8\)\(A\)\(iv\)](#) Misc. Metal parts and products all other coatings, including high-bake coatings requirements
- [§115.421\(b\)\(9\)](#) Furniture surface coating of flat wood paneling requirements
- [§115.421\(b\)\(10\)](#) Aerospace coatings
- [§115.423\(2\)](#) Alternative means of control
- [§115.423\(3\)\(A\)](#) Alternative means of control
- [§115.423\(4\)](#) Alternative means of control
- [§115.427\(b\)\(1\)](#) Exemption for uncontrolled operations emitting less than 550lbsVOC/24-hrs.
- [§115.427\(b\)\(3\)\(A\)](#) Exemption for the manufacture of exterior siding.
- [§115.427\(b\)\(3\)\(B\)](#) Exemption for tile board.
- [§115.427\(b\)\(3\)\(C\)](#) Exemption for particle board used as a furniture component.

These relationship entry screens and flowcharts are for use by sources subject to the Texas Federal Operating Permits Program only and are subject to revision.

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