40 CFR 60 Subpart TTT - Rule Interpretation Memos

- ! Applicability of 40 CFR 60, Subpart TTT to surface coating operations in cellular phone manufacturing. June 25, 2001
- ! Applicability of 40 CFR 60, Subpart TTT to plactic parts plated with metal June 20, 2001

Last Modified; July 3, 2001

Air Rule Interpretation Summary Form

Code Number 60T	TT.001
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Applicability of 40 CFR 60, Subpart TTT to surface coating operations in cellular phone	June 25, 2001
manufacturing	

Rule/Regulation Citation(s):	Federal Rule: X State Regulation: Description:
40 C.F.R. Part 60, Subpart TTT § 60.720	Standards of Performance for Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines

Interpretation Request:

Is a cellular telephone classified as a business machine pursuant to the definition contained in Title 40 Code of Federal Regulations (C.F.R.) § 60.721?

Determination:

Cellular telephones are not defined as a business machine in 40 C.F.R. § 60.721. Therefore, surface coating operations conducted on plastic parts during the manufacture of cellular telephones are not subject to the requirements of 40 C.F.R. Part 60, Subpart TTT.

Bibliography:

Title 40 C.F.R. Part 60, Subpart TTT (July 1, 1998).

U.S. Environmental Protection Agency, Applicability Determination Index, Control Number: 0000044.

"Standard Industrial Classification Manual," Executive Office of the President, Office of Management and Budget. 228-229 (1987).

U.S. Environmental Protection Agency, Background Information Document, "Surface Coating Of Plastic Parts For Business Machines - Background Information for Proposed Standards." EPA-450/3-85-019a (1985).

Correspondence from Matthew Page, Environmental Engineer, Georgia Department of Natural Resources, to Phil Raisin, President, Daltek, Inc. (July 31, 2000).

Please note, in the event that an external customer feels that this rule interpretation is in error or a source of information has been overlooked which would change the determination, a request for reconsideration may be submitted. Requests must be submitted on a Reconsideration Process Form which is available at the TNRCC's homepage: http://www.tnrcc.state.tx.us/permitting/airperm/opd/rimhmpg.htm, or from any of the air rule interpretation team members.

51 Fed. Reg. 854 (Proposed: Jan. 8, 1986).

53 Fed. Reg. 2,672 (Final: Jan. 29, 1988).

54 Fed. Reg. 25,458 (Amended: June 15, 1989).

Please note, in the event that an external customer feels that this rule interpretation is in error or a source of information has been overlooked which would change the determination, a request for reconsideration may be submitted. Requests must be submitted on a Reconsideration Process Form which is available at the TNRCC's homepage: http://www.tnrcc.state.tx.us/permitting/airperm/opd/rimhmpg.htm, or from any of the air rule interpretation team members.

Air Rule Interpretation Summary Form

Code Number	60TTT.002
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Applicability of 40 CFR 60, Subpart TTT to	June 20, 2001
plastic parts plated with metal.	

Rule/Regulation Citation(s):	Federal Rule: X State Regulation: Description:
40 C.F.R. Part 60, Subpart TTT § 60.720	Standards of Performance for Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines

Interpretation Request:

If a plastic part used in the manufacture of a business machine is plated with metal for electromagnetic/radio frequency interference (EMI/RFI) shielding purposes and then decoratively painted, is it subject to the requirements of 40 C.F.R. Part 60, Subpart TTT?

Determination:

The requirements of 40 C.F.R. Part 60, Subpart TTT apply to any decorative/protective coating process that applies coating to a plastic part even if the plastic part has already been plated with an EMI/RFI shielding coating.

Bibliography:

Title 40 C.F.R. Part 60, Subpart TTT (July 1, 1998).

U.S. Environmental Protection Agency, Applicability Determination Index, Control Number: 0000044.

"Standard Industrial Classification Manual," Executive Office of the President, Office of Management and Budget. 228-229 (1987).

U.S. Environmental Protection Agency, Background Information Document, "Surface Coating Of Plastic Parts For Business Machines - Background Information for Proposed Standards." EPA-450/3-85-019a. 3-7 through 3-8. (1985).

Letter from Matthew Page, Environmental Engineer, Georgia Department of Natural Resources, to Phil Raisin, President, Daltek, Inc. (July 31, 2000).

51 Fed. Reg. 854 (Proposed: Jan. 8, 1986).

53 Fed. Reg. 2672 (Final: Jan. 29, 1988).