**Form F-028**

**Application for Formaldehyde Emissions Product Certification**

[ ]  Initial Application [ ]  Amended Application [ ]  Transfer of Product Certification

1. Company:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CNPJ: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**2.** Plant Location:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mail Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**3.** Plant Manager:

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone/E-mail:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**4.** Person in the plant responsible for quality control:

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone/E-mail:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** What Certification Program are you applying for:

[ ]  EPA (40 CFR 770) [ ]  CARB (ATCM 93120) [ ]  Both

**6.** What product types do you want certified?

☐ HWPW-VC (Hardwood Plywood-Venner Core)

☐ HWPW-CC (Hardwood Plywood-Composite Core)

☐ Medium Density Fiberboard (> 8.0mm thick)

☐ Thin-Medium Density Fiberboard (<8.0 mm thick)

☐ PB (Particleboard)

☐ Other (specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Note: Forestwood does not currently certify products made with NAF or ULEF resin systems.**

**7**. What small scale, quality control formaldehyde emission test does your plant use?

☐ ASTM D5582 (Desiccator- specify any modifications) \_\_\_\_\_\_\_\_

☐ ASTM D6007 (Small Chamber - specify any modifications) \_\_

☐ Other (specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8.** Please attach all data on the correlation between the results of the small-scale test listed above and Large Chamber Test results using ASTM E1333 (if available). \*\*

**9.** This application (or amended) application must be accompanied by:

a) an executed copy of the current License Agreement.

**10.** The applicant agrees to abide by the following conditions during the period the Agreement is in affect:

1. Comply with relevant certification program provisions as stated in CS-01, Product Certification Scheme for Formaldehyde Emissions, and QP-22 – Certification Process including implementing appropriate changes when identified and required by Forestwood.
2. In the case of ongoing production and processes, the certified product and process continues to fulfill requirements.
3. Make necessary arrangements for the conducting of the site evaluation, which includes the continuing compliance audit, testing the records, audit reports, personnel and resolution of complaints. Additionally, the applicant agrees, upon request, to allow access to third party assessment teams to assess Forestwood’s performance of certification activities, while also encompassing arrangements for the involvement of observers in the process.
4. Make claims regarding the certification only for its applicable scope, making certain that the product is only used in the manner for which it is certified.
5. Never use its product certification mark or certification shipping document in misleading or unauthorized ways.
6. Discontinue use of certification upon suspension or cancellation.
7. Ensure that its certificate or reports are not used in a misleading manner and if reproduced, they shall be reproduced in their entirety.
8. Certify that product references in media comply with Forestwood certification requirements.
9. Certify that products conform to specific standards
10. Maintains a record of all complaints and makes those records available to Forestwood upon request, takes appropriate actions with respect to such complaints and any deficiencies found in products that affect compliance with the requirements for certification, and document the actions taken.
11. Informs Forestwood of changes that may affect its ability to conform to certification requirements.
12. Inspections for CARB and EPA TSCA are only performed as part of Forestwood’s CARB and EPA TSCA Product certification activities.

**11**. Forestwood shall be responsible for the management of all information obtained during product certification, inspection and testing activities. Except for information that the applicant makes publicly available, all other information shall be considered confidential unless required by law.

**12**. Forestwood is required, however, to notify the EPA of the following applicant/client information:

* Approved or rejected applications (including renewals) for NAF or ULEF certification exemptions or reduced testing,
* Exceedances of established quality control limits for three consecutive quality control tests,
* Each failed quarterly test (where a sample exceeds the applicable emissions standards

Additionally, Forestwood must provide an annual report to the EPA which contains the following customer information:

* A list of products and product types and resin systems used that Forestwood has certified,
* Results of quarterly tests,
* Information on non-complying lots, and
* Corrective actions resulting from quarterly tests and inspections.

**13**. Forestwood, may at its discretion, subcontract inspection and testing activities to qualified subcontractors.

**14**. Forestwood’s Product Certification Scheme for Formaldehyde Emissions (CS-01), identifies all regulatory requirements as well as Forestwood’s Formaldehyde Emissions Program implementation documents. Please, for a copy of CS-01, contact Forestwood’s Certification Program Manager at certificacao@forestwoodlab.com.br, its related documents, or if additional information regarding Forestwood’s Formaldehyde Emissions Certification Program is desired.

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:

Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Company/Plant:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Current Edition**

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| **Form ID:**F-028 | **Title:**Application for Formaldehyde Emissions Product Certification |
| **Prepared by:**G. Mellek – Certification and Operational Manager | **Reviewed by:**G. Mellek – Certification and Operational Manager | **Date:**09/21/23 |
| **Revision:**1 | **Approved by:** A. Bezerra – Director | **Date:**09/21/23 |
| **Standard:** ISO/IEC 17020:2012 and ISO/IEC 17065:2012. |

**Document History Log**

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| **Revision** | **Date** | **Description** |
| 0 | 03/27/23 | Initial version. |
| 1 | 09/21/23 | item c) in item 10 reviewed and updated; added item l) in item 10; Added item 12 and 13.  |