

CARB ATCM 93120

ULEF-EXEMPT MANUFACTURER

TPC-2/CARB/ULEF-E/0722210

Relating to Benchmark Holdings, LLC (TPC-2) Qualification of Manufacturers of composite wood products made with Ultra-Low Emitting Formaldehyde (ULEF) resins
According to Title 17, California Code of Regulations, Section 93120.3 (d)(2)

MADEIREIRA RIO CLARO LTDA.

EXECUTIVE ORDER N-23-607

BMH has received a completed application for ULEF exemption submitted by the above-named manufacturer of composite wood products.

The manufacturer demonstrates conformance to the formaldehyde emission requirements defined in CARB ATCM §93120.2(a) and CARB ATCM §93120.3(d) for composite wood products within the manufacturer's scope of ULEF exemption at:

**JACOB BURKO STREET, 02
RIO AZUL, PARANÁ 84650-000
BRAZIL**

Hardwood Plywood Veneer Core (HWPW-VC): 4.0mm – 30.0mm, made with PF Resin

Initial (qualifying) tests conducted by the Third-Party Certifier (TPC) were completed as required in CARB ATCM §93120.3(d)(1)-(2).

At least six (6) months of routine quality control test data was collected and analyzed to verify conformance to the criteria defined in CARB ATCM §93120.3(d)(2).

The manufacturer has been granted an exemption from third party certification by Benchmark Holdings, LLC in accordance with the applicable provisions of CARB ATCM §93120.3(d)(2) through §93120.3(d)(6) and the alternate procedures for TPC approval of manufacturer ULEF exempt status specified by the California Air Resources Board effective August 15, 2023.

Composite Wood Products produced in accordance with the manufacturer's ULEF exemption are subject to the labeling requirements defined in CARB ATCM §93120.3(e) through §93120.3(f) and the record-keeping requirements specified in CARB ATCM §93120.3(g).

The validity of this certificate is subject to the requirements defined or referenced in CARB ATCM §93120.3(d) – (g) and the terms of the service agreement held between BMH and the manufacturer.

This document is valid until August 24, 2025. Date Originally Issued: August 25, 2023. Date Last Revised: August 25, 2023.

To validate this certificate, please contact:

Benchmark Holdings, LLC
Benchmark International, LLC
2710 West 5th Avenue
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+1 (541) 484-9212
e-mail: certificationsupport@benchmark-intl.com
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Chris Battin
Chief Technical Officer
Benchmark Holdings, LLC
Benchmark International, LLC

U.S. EPA TSCA TITLE VI ULEF-EXEMPT PANEL PRODUCER TPC-2/EPA/ULEF-E/0722210

Relating to Benchmark Holdings, LLC (TPC-2) qualification of panel producers of composite wood products made with Ultra-Low Emitting Formaldehyde (ULEF) resins
According to Chapter 40, United States Code of Federal Regulations, Part 770.18 (40 CFR §770.18)

MADEIREIRA RIO CLARO LTDA. **EPA CDX TPC-RTA-615598**

BMH has received a completed application for ULEF exemption submitted by the above-named panel producer of composite wood products in accordance with 40 CFR §770.2(e) and §770.18(a).

The panel producer demonstrates conformance to the formaldehyde emission requirements defined in 40 CFR §770.10 and 40 CFR §770.18(d)
for composite wood products within the panel producer's scope of the BMH-approved ULEF exemption at:

**JACOB BURKO STREET, 02
RIO AZUL, PARANÁ 84650-000
BRAZIL**

Hardwood Plywood Veneer Core (HWPW-VC): 4.0mm – 30.0mm, made with PF Resin

Initial (qualifying) tests conducted by the Third Party Certifier (TPC) were completed as required in 40 CFR §770.18(a)(3).
At least six (6) months of routine quality control test data was collected and analyzed to verify conformance to the criteria defined in 40 CFR §770.18(a)(4) and 40 CFR §770.18(d).
The panel producer has been granted an exemption from third party certification as permitted in 40 CFR §770.18(b).

Composite Wood Products produced in accordance with the panel producer's ULEF exemption are subject to the requirements
specified in 40 CFR §770.10 through 40 CFR §770.45 except as otherwise specified in 40 CFR §770.18(e).
The validity of this certificate is subject to the requirements defined in 40 CFR §770.18 and the terms of the service agreement held between BMH and the panel producer.

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2710 West 5th Avenue
Eugene, Oregon, 97402, USA
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Chris Battin
Chief Technical Officer
Benchmark Holdings, LLC
Benchmark International, LLC

CANFER DECLARATION OF CERTIFICATION

ULEF-EXEMPT PANEL MANUFACTURER

TPC-2/CANFER/ULEF-E/0722210

Relating to Benchmark Holdings, LLC (TPC-2) qualification of panel producers of composite wood products made with Ultra-Low Emitting Formaldehyde (ULEF) resins according to Canada Formaldehyde Emissions from Composite Wood Products Regulation, hereinafter, "CANFER" (SOR/2021-148) and Chapter 40, United States Code of Federal Regulations, Part 770.18 (40 CFR §770.18)

MADEIREIRA RIO CLARO LTDA.

EPA CDX TPC-RTA-615598

BMH has received a completed application for ULEF exemption submitted by the above-named panel producer of composite wood products in accordance with CANFER §11(1)(b) and 40 CFR §770.2(e) and §770.18(a).

The panel producer demonstrates conformance to the formaldehyde emission requirements defined in CANFER §6 and §11(5) as well as 40 CFR §770.10 and 40 CFR §770.18(d) for composite wood products within the panel producer's scope of the BMH-approved ULEF exemption at:

**JACOB BURKO STREET, 02
RIO AZUL, PARANÁ 84650-000
BRAZIL**

Hardwood Plywood Veneer Core (HWPW-VC): 4.0mm – 30.0mm, made with PF Resin

Initial (qualifying) tests conducted by the Third-Party Certifier (TPC) were completed as required in CANFER §11(2), CANFER §11(5) and 40 CFR §770.18(a)(3).

At least six (6) months of routine quality control test data was collected and analyzed to verify conformance to the criteria defined in CANFER §11(2), CANFER §11(5)(c), 40 CFR §770.18(a)(4) and 40 CFR §770.18(d).

The panel producer has been granted an exemption from third party certification as permitted in CANFER §11(1)(b), CANFER §11(6), and 40 CFR §770.18(b).

Composite Wood Products produced in accordance with the panel producer's ULEF exemption are subject to the requirements specified in CANFER §11(1), CANFER §11(5)-§11(8) and 40 CFR §770.10 through 40 CFR §770.45 except as otherwise specified in 40 CFR §770.18(e). The validity of this certificate is subject to the requirements defined in CANFER §11, CANFER §12-§26, CANFER §31, 40 CFR §770.18 and the terms of the service agreement held between BMH and the panel producer.

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