



60 YEARS
TESTING AND CERTIFYING
WOOD PRODUCTS
AROUND THE WORLD



U.S. EPA TSCA TITLE VI ULEF-EXEMPT PANEL PRODUCER TPC-2/EPA/ULEF-E/0722277

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)

ASTAR Woodland Sdn Bhd

EPA CDX TPC-RTA-1096625

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:

**Plot 610&611 Kawasan Perusahaan Bukit Selambau
Sungai Petani, Kedah, 08010
Malaysia**

Hardwood Plywood Veneer Core (HWPW-VC): Rubberwood Core with or without Birch Face and Back, 4.4-25.0mm made with MUF or 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.

This document is valid until March 18, 2028. Date Originally Issued: March 18, 2026. Date Last Revised: March 18, 2026.

To validate this certificate, please contact:

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