

December 14, 2020

Declaration 1220.001-EEE

Rollesee Acmeda conforms to the following content restrictions for the Q2.0Nm motor per the International Living Future Institute, Red List. Based on both the red list (LBC\_v4.0\_Red-List-CAS-Guide\_July-2019) and the following material clarification:

**“Small electrical components do not require CASRN reporting, but the manufacturer must verify that these components are RoHS compliant”, International Living Future Institute, Declare Manufacturer's Guide, May 2017 Page 6**

The manufacturer has verified, based on independent testing with TUV SUD Certification and Testing (China) Co, Ltd. Shanghai Branch, in test report, 70.400.20.007.28-00.01, that all components of the Q2.0Nm motor are RoHS compliant.

Testing for RoHS compliance in electrical and electronic equipment, homogenous materials, screens for the following materials:

- Cadmium (Cd): 0.01%
- Mercury: 0.1%
- Lead (Pb): 0.1%
- Hexavalent chromium (Cr6+): 0.1%
- Polybrominated biphenyls (PBB): 0.1 %
- Polybrominated diphenyl ethers (PBDE): 0.1 %
- Bis(2-Ethylhexyl) phthalate (DEHP): 0.1% (added in 2015)
- Benzyl butyl phthalate (BBP): 0.1% (added in 2015)
- Dibutyl phthalate (DBP): 0.1% (added in 2015)
- Diisobutyl phthalate (DIBP): 0.1% (added in 2015)

In addition, the manufacturer has confirmed the motor, Q2.0Nm, does not contain bisphenols (BPAs). To comply with the standard and requirements of ISO 17050, Supplier's Conformity Assessment, Rollesee Acmeda certifies to the best of its knowledge the Q2.0Nm motor is manufactured with quality controls to ensure conformity to the referenced standard and complies with the requirements of the Living Building Challenge, Red List.



Signature:

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Name:

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Date:

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Title: