
6 August 2020

AM2020-013rv0

Gina L. Wolfman
Clean Focus and Greenskies
127 Washington Ave.
West Building, Lower Level
North Haven, CT, 06473

Subject: CS3W-395PB-AG module information

Dear Mrs. Gina Wolfman,

This letter is provide clarification on the CS3W-395PB-AG bifacial PV module and specifically the following items:

1. The CS3W-395PB-AG or any of the other Canadian Solar PV modules do not contain PFAS (polyfluoroalkyl substances) or its derivatives. Such chemical is not used in the manufacture of any Canadian Solar modules.
2. TCLP test was conducted on the CS3W-395PB-AG module and no Selenium was identified in the report.
3. To learn more about the US EPA and its TLCP process please visit <https://www.epa.gov/hw-sw846/sw-846-test-method-1311-toxicity-characteristic-leaching-procedure>
4. The PV module is a completely sealed construction inside two layers of 2mm solid glass where PV cells are contained. The module is enclosed inside aluminium frame and sealed with a silicon sealant. Such construction assures that modules will not leach any chemicals into the environment. In the event the PV module is damaged it is possible that Lead (heavy metal) can leach out of the PV module as per the TLCP report. When disposing PV modules at the end of their life cycle, it is important to utilize a landfill that can safely contain such possible leaching.

Please do not hesitate to contact me with further questions.

Best Regards,

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