

February 17, 2016

PolarAid Health Inc.  
840, boulevard Taschereau  
La Prairie Quebec,  
J5R 1V9 Canada

Subject: Regulatory Compliance Exemptions in North America for the PolarAid Disc.

Dear Sirs/Madames:

This letter is for the purpose of outlining the exemptions from regulatory requirements for Electromagnetic Compatibility (EMC) and Safety for the PolarAid Disc in the Canadian and US Markets.

The following findings are not intended to be used as an endorsement or claim of any functional attribute, other than as they explicitly apply to the relevant Safety and EMC regulations: No other assertions have been considered in the scope of this investigation, and no functional or beneficial claims of any kind are made in this document.

FCC Part 15B (Section 15.33.B.2) and Industry ICES003 (Section 2.1) dictate that Digital Devices with operating or switching frequencies greater than 9 kHz require testing to show they do not exceed federally mandated levels of electromagnetic interference. Clearly the PolarAid Disc is a passive device, with no switching circuits of any kind, and it is therefore not in the scope of FCC Part 15B and Industry ICES003, and no such testing or certification is required.

CSA and UL safety standards (as mandated in the Canadian Electrical Code [CEC] and by Occupational Safety and Health Administration [OSHA] in the USA) define the requirements for active electronics that use or produce energy levels that are potentially hazardous, that is, adequate to cause fire, electric shock or burn hazards. Circuits below 24 Volts (peak) and 75VA (max) are considered intrinsically below levels considered potentially hazardous, and typically do not require physical testing at all: The PolarAid Disc does not use or produce electricity, and it is therefore not in the scope of the CEC's or OSHA's mandate, and no such testing or certification is required.

In summary, I am pleased to inform you that the PolarAid Disc is exempt from regulatory requirements for EMC and Safety for the Canadian and US Markets.

Very best regards,



Robert E. Stirling,  
P.Eng., Director  
Protocol EMC