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Re: ENVIROMET™ press release

Previously, PLA film has not been a viable option for barrier food packaging due to its inherently poor barrier properties. By applying its proprietary FOILMET™ high barrier metallizing process to PLA film, Celplast Metallized Products (Toronto, ON) has been able to achieve OTR values of 0.5 cc/100 in²/day, and WVTR values of 0.25 g/100 in²/day. This high barrier PLA film is suitable for a wide range of high barrier food packaging applications, and has been commercialized as ENVIROMET™. Metallizing does not compromise the biodegradability of PLA film, allowing ENVIROMET™ to meet the ASTM D6400 composting standard. For more information, please visit us at cmp.celplast.com, contact us at 416-293-4330 x-256, or E-mail dante@celplast.com.