GreenCircle Certification System

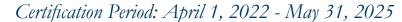
GreenCircle Certified, LLC certifies that an independent, third-party evaluation has been conducted for:

Lubrizol Advanced Materials

+Vantage Vinyl™ Verified

This operation meets the compliance criteria to be verified for the following claims:

GreenCircle Certified, LLC has conducted a third-party audit and verified that Lubrizol Advanced Materials meets the participation criteria of the +Vantage Vinyl initiative. Lubrizol Advanced Materials has achieved a Silver achievement for the Innovative Practices in Environmental Stewardship, and Advanced Practices in Social Diligence and Open Communication.



Certification Number: 23-0374

 ${\it Compliant\ with:} + Vantage\ Vinyl\ Verification\ Standard$







Michelle Bonanno, PMP, MBA, LEED® Green AssociateTM
Certification Officer

Verification is only applicable to operations in the United States of America