

Ciclic®

Recycled & Recyclable Polyolefins

Certified recycled polyolefins, backed by 20+ years of recycling expertise, delivering up to 90% CO₂ savings with consistent quality and trusted supply



Bringing sustainability and performance together through advanced mechanical recycling technology

Ciclic® offers a fully certified portfolio of recycled and recyclable polyolefins, sourced from both pre-consumer and post-consumer (PCR) plastic waste. Our comprehensive range includes high-quality grades made from rPP, rLDPE, rLLDPE, and rHDPE.

Designed to upcycle plastic waste into value-added solutions, Ciclic® materials deliver sustainability and performance together, significantly reducing carbon footprints and reliance on virgin plastics. With tailored features and performance, Ciclic® meets the evolving demands of the market and regulatory landscape.

CICLIC® Key features



Customized Solutions

Tailored materials to meet unique application requirements



Virgin Polymer Replacement

Virgin-like quality recycled content for diverse applications



Sustainable Impact

Up to **90%** CO2 savings, aligned with the 3R approach



High-consistent quality

Reliable supply from selected recycled sources



Certified Portfolio

Meeting stringent regulatory requirements



A more sustainable solution

CICLIC® End Markets



Flexible Packaging



Rigid Packaging



Agriculture



Industrial



Personal Care



Building & Construction

Certifications

Recycling PROCESS
EN 15343









Sistema de Gestión ISO 9001:2015 ISO 14001:2015 www.tuv.com ID 9105057179







Transform your product formulations and embrace sustainability with CICLIC®



CICLIC® has the potential to reduce CO2 emissions by up to 90% in your product formulations. Actual emission reductions may vary based on the final application, product formulation, and specific usage conditions. All statements, information, and data presented herein by GCR PLASTIC SOLUTIONS GROUP S.L.U. (GCR Group hereinafter) are believed to be accurate but but are for guidance only and are not to be taken as a guarantee or other representation for which GCR Group and its affiliates and subsidiaries assume legal responsibility.

GCR Group expressly disclaims any and all warranties, either express or implied, including, without limitation, any warranties of merchantability or fitness for a particular purpose, arising out of any use of the products or services. Identified herein or reliance on any information provided herein. All statements, information, recommendations and products must be thoroughly evaluated and verified by the end user to determine their applicability or suitability for each particular use, assuming all responsibility. Typical values are indicative only and are not to be construed as being binding specifications.

©2024 GCR Group, S.L.U. All Rights Reserved.

Do you want to learn more?

Contact us now!



Innovating our sustainable tomorrow

GCR Sustainable Plastic Solutions

www.gcrplasticsolutions.com info@gcrgroup.es

+34 977166950