



PRESS RELEASE

TotalEnergies and Bericap join forces to launch a new cap for lubricant cans made from recycled plastic

Paris/Brussels, February 29, 2024 – For the first time in the European lubricants industry, two key players have joined forces to design a new can cap using recycled material. TotalEnergies and Bericap are launching a cap for 20-liter lubricant packaging incorporating 50% post-consumer recycled plastic (PCR), in compliance with DIN 60 standards for lubricants.

TotalEnergies Lubrificants' 20-liter premium lubricant cans made in France and Belgium will be fitted with new caps made from 50% PCR material.

Fully embodying a circular approach, the raw material comes from TotalEnergies' own circular polymer range RE:clíc – rPE57525. This mechanically recycled grade processed by Bericap combines post-consumer raw material with a high-performing booster to achieve virgin-like performances. The final cap exhibits the same shape and properties as its virgin alternative while weighing 25% less and offering a much lower carbon footprint.

TotalEnergies Lubrificants aims to reduce its consumption of virgin plastic by gradually integrating the new recycled caps on its various lubricant ranges. This innovation is in line with both partners' strategy and commitment to contributing to a circular economy.

Emir Cetin, Global packaging manager at TotalEnergies Lubrificants, said: *“Our collaboration with Bericap on this range of 20-liter packaging caps demonstrates our shared commitment to circular economy. We are excited to begin using these new caps made with 50% recycled plastic. This initiative will set a new standard for sustainability in the lubricant packaging cap industry.”*

Carsten Pfromm, Business Development Director Industrial, said: *“We at Bericap, are committed to our long-term strategy of contributing to a circular economy by developing user-friendly, resource-conserving, and recyclable closures. This is why we are more than happy to collaborate with partners like TotalEnergies Lubrificants. The new DIN 60 closure for the 20-liter packaging is another example for reducing weight without sacrificing quality or user-friendliness. 25% less weight and using PCR contributes significantly to a reduction of our carbon footprint and the advancement of closed-loop material cycles.”*

Olivier Greiner, Vice President, Polymers Europe & Orient at TotalEnergies, said: *“We are committed to helping our partners achieve their sustainability goals and to addressing the challenge of end-of-life plastics. This development responds to the growing demand for more innovative and recycled plastics and fully contributes to our ambition to reach one million tons of circular polymers a year by 2030.”*



About TotalEnergies Lubrificants

TotalEnergies is a leading global manufacturer and marketer of lubricants, with 42 production sites around the world and more than 5,800 employees in 160 countries. TotalEnergies' Lubricants division offers innovative, high-performance and environmentally friendly products and services, developed by its R&D centers, which employ over 130 researchers. TotalEnergies' lubricants division is a key partner for players in the automotive, industrial and marine markets.

About BERICAP

BERICAP is one of the leading global manufacturers of plastic and aluminum closures, with 29 production plants serving customers in over 100 countries across the world. With specialized R&D centers and its own mold shop, BERICAP is ideally equipped for the development of innovative and climate-friendly closures and to support its customers' success with a comprehensive portfolio of products.

Best manufacturing practices at BERICAP are centrally coordinated and regularly reviewed at each plant to ensure superior quality. All BERICAP plants are ISO 9000 and BRC-IOP or ISO 22000-certified. Its highest priorities are product safety, consumer convenience and design flexibility, as well as process safety and sustainability. BERICAP is particularly committed to material reduction through the development of lightweight designs and the use of biobased and recycled materials (PCR). In this way it is helping to conserve natural resources and close the loop in the packaging industry.

About TotalEnergies and Polymers

TotalEnergies develops, produces and commercializes polymers — polyethylene, polypropylene, polystyrene, their recycled equivalents and biopolymers — that can be incorporated in the plastics manufacturing process. Lighter than many alternative materials, they help reduce the carbon footprint of end-use applications through enhanced energy efficiency. TotalEnergies' polymers experts in Europe, Asia and the United States of America are working alongside all the professionals in the value chain, including plastic manufacturers, research centers, waste collection and sorting companies, and their customers to accelerate in the circular economy. The Company is developing different plastic recycling processes and using renewable raw materials, with the ambition to reach one million tons of circular polymers by 2030.



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