

FOR PLASTIC CONTAINERS

TULIPCAP™

A two-part innovative twist cap designed to provide a best in class seal for plastic packaging containers.

Tri-Sure®
PACKAGING SUCCESS TOGETHER®

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TulipCap™: Seal with Confidence, Recycle with Ease

Say goodbye to seal breaks, expensive closing equipment & leakage risks!
Explore a low-maintenance, durable, leak-proof alternative to current caps.

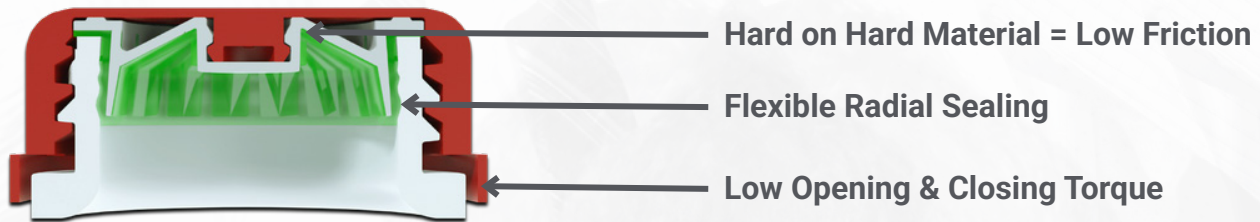
HOW DOES IT WORK?

- **Closing the TulipCap:** When the overcap is closed, it exerts pressure on the center of the insert.
- **Enlargement of Insert Diameter:** The diameter of the insert expands at the container neck as a result of pressure from the cap's closure.
- **Creating a Gas-Tight Seal:** The soft compound within the insert is compressed into the inner diameter of the neck, forming a secure and gas-tight seal.



BENEFITS

- Upto 80% less torque required due to low friction and large compression zone.
- No need for expensive closing equipment, saves time and effort, while optimizing filling line output.
- Minimizes leakage and contamination risk through a durable, time-resistant seal.
- TulipCap is fully recyclable and eliminates the need for cap & gasket separation.
- Overcap is PCR-compatible, recommended for sensitive applications.



Samples available for testing & production trials. Developed in collaboration with Berlin Packaging, with all design and manufacturing rights exclusively owned by Tri-Sure. Declarations of Regulatory Compliance are available on request.

For more information, samples or a quotation, please contact your Tri-Sure® Sales and Support center.