

ecostar®
recycle | replastic | results

Fact:

Over 1 billion water
and soft drink bottles are
diverted from landfills
and converted into
EcoStar® products annually.



EcoStar is committed to recycling PET
by reclaiming plastic bottles and plastic
thermoforms, turning them back into
consumer packaging, and keeping them
out of landfills.



"We believe in conserving resources, and in a world of scarce resources, anytime you can use something over again you're preserving that molecule and using it in its highest and best value. Everyone benefits from that."

--Dan Mohs, CEO





EcoStar purchases bales of curbside collected post-consumer PET bottles and mixed bales of post-consumer thermoform packaging.

The bottles and packaging are then ground, washed, and processed into flake, which can be sold to others or used in our own plastic rollstock extrusion lines.





Inside the EcoStar facility is 70,000 square feet dedicated to recycling and extrusion. At full capacity, EcoStar will process 36 million pounds of clean flake, helping to eliminate landfill waste. This is equivalent to saving 75,000 barrels of oil.

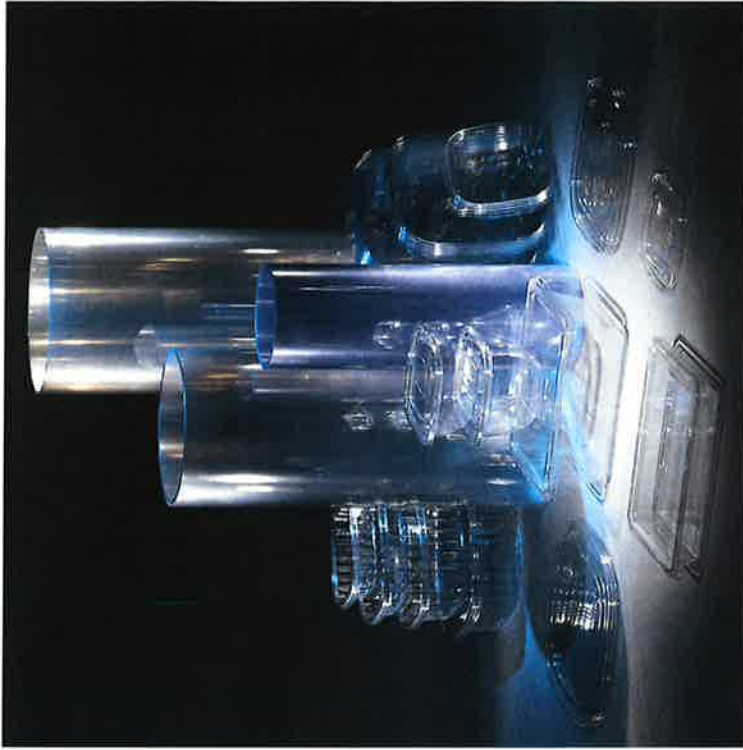




EcoStar PET Products

- Utility Flake
- LNO Flake (food packaging)
- Consumer Packaging Rollstock
- Food-grade Rollstock
- Proprietary Specialty Rollstock





Benefits of EcoStar

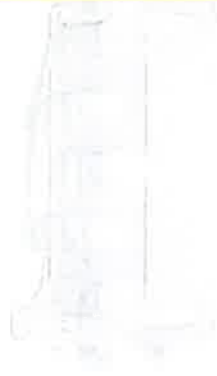
- Lower carbon footprint from locally sourced bottles and thermoforms.
- Closed loop process: Recycled packaging, to rollstock, to new thermoformed packaging—all in one location.
- LNO flake allows up to 100% post-consumer recycled content in food packaging with virgin material clarity and strength.





EcoStar Facts

- EcoStar processes approximately 83 lbs of inbound bottles per minute, for a total of 120,000 lbs per day.
- From dirty, recycled bottle to clean, post-consumer flake the entire EcoStar process takes just one hour.



EcoStar Vision:

EcoStar spearheads the next-generation of material development, merging sustainability and functionality.

Closing the loop:
it's not just the right thing to do,
it's what we do best.





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