



# How RNG Plastics Work with Recyclables

*A Carbon-Neutral, Truly Sustainable Technology*

- **Safeguard your recyclable plastics, meet EPR laws •**
- **How RNG Plastics work with recyclables •**

## **RNG Plastics - Insurance for Recyclers**

***Over 90% of recyclable plastics are landfilled*** (Source: EPA).

This is a shocking statistic, but it doesn't have to be this way. If not recycled, the RNG Plastics' technology allows them to be renewed into RNG (*Renewable Natural Gas*) or biogas at EPA regulated landfills.

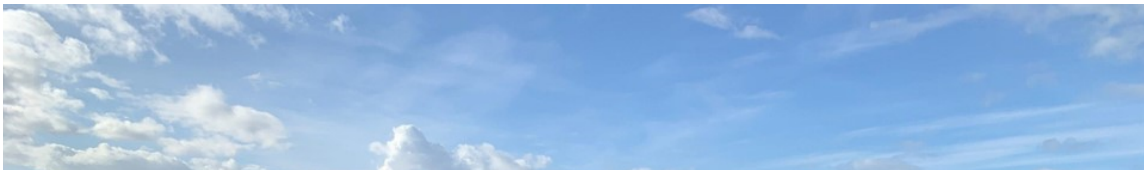
***The RNG Plastic technology is an insurance policy for recyclables - making sure they are never wasted.***



Here's why you should use RNG Plastics:

- **90%+ are recycled** one way or the other.
- RNG Plastics exceed EPR law requirements.
- RNG Plastics help permanently stabilize landfills.
- RNG Plastics meet EPA regulated landfill requirements.
- RNG Plastics meet all federally proposed mass-balance recycling objectives.
- RNG Plastics can be remanufactured into high quality plastics for food and medicine.
- RNG Plastics exceed the tenets of the Paris Agreement.
- RNG Plastics leave behind no microplastic or GhG.
- RNG Plastics help mitigate global warming.
- RNG Plastics cost less.

***We can provide you with all the technology to get started today!***





## How RNG Plastics Work with Recyclables

RNG Plastics™



Renewable for centuries to come

Simply put—they just go along for the ride...recycled or landfilled!

RNG Plastics technology is a **PAC** (*Polymeric Algorithmic Compound*) that's blended into recyclable plastics when manufactured. Super easy to do. It is engineered to remain dormant throughout the recycling process.

**When a plastic is mechanically recycled, there is no negative effect. However, when it hits its *End of Life in a landfill*, only then does it go into action!\***

All plastics have an eventual end of life. Just like humans. The only difference is that recycled RNG Plastic products are reincarnated into its original feedstock - RNG or renewable biogas. A perfect recycling solution! What starts out as natural gas—turns back into RNG!

- [Mechanically] recycled or not - RNG Plastics are recovered!
- No negative effect on recyclability or recycling operations.\*
- Cost less - save manufacturers on *EPR PRO fees*.

Be responsible - RNG Plastics are cost-effective and maintain a plastic's food preservation and pathogen-resistant qualities!

\*Our team consists of recycling experts. Includes a founder of modern-day recycling systems and a former executive of a large recycling operation. We know from where we speak.

**Contact us and we'll show you how your recyclables can be saved!**

**Next newsletter - *How fortunate we are***

**Everyone has choices in life - we choose a sustainable future based on truth, beauty, and goodness**



**International Partner**



**RNG Plastics  
good for mankind**



**LMOP Industry Partner**

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