



Wastebits™

PPE Recovery Program

An Impactful ESG Solution Towards Zero-Waste Initiatives.

At a glance...

Our PPE Recovery Program facilitates the collection and recovery of used Personal Protective Equipment (PPE) from various brands. The program offers multiple container options to cater to different customer preferences, ensuring a hassle-free collection process.

Environmental impact through PPE recovery and alternative fuels.



57M

57 million pounds of PPE have polluted the world's oceans since pandemic began, and usage isn't slowing anytime soon.



8%

Of planet warming CO2 emissions come from the cement industry. Alternative fuels via PPE recovery can greatly reduce this footprint.

CHALLENGES



Escalating usage of Personal Protective Equipment (PPE) has given rise to significant waste management challenges, especially due to the varied materials and brands involved. Ensuring the collected PPE is free from contamination and adheres to regulatory standards adds to the complexity. Our PPE Recovery Program is engineered to navigate these hurdles by offering a structured, eco-conscious approach to PPE collection and recovery.

THE PROCESS



We provide everything you need to make this program a success, including documentation for your ESG goals and reporting.



Fill a provided container or your own with used PPE on-site, attaching our shipping labels.



Send container to a consolidation facility for review and processing.



Materials are processed by approved Waste-to-Energy facilities and a certificate is issued for your records.



PPE Waste is converted into a usable form of energy, typically in the form of heat, electricity, or fuel.

FAQS



1

What PPE materials are eligible?

Eligible materials include disposable nitrile/rubber/cotton gloves, earplugs, goggles, face masks, garments, vests, boot covers, hairnets, beard covers and eyewear materials.

2

Does my site use enough PPE to make an impact?

Identify annual PPE consumption and use [Wastebits PPE Program Calculator](https://wastebits.com/solutions/sustainability) to get an idea of the impact your site may have and how many containers you might ship in a year's time. Link: <https://wastebits.com/solutions/sustainability>.

3

What are my next steps?

Talk to your representative about our PPE Recovery program and they can provide more detailed information, benefits, and get you started with the program.

POWERED BY:



Wastebits™ SUSTAINABILITY SOLUTIONS