



Clean the World™

HOW DO WE RECYCLE SOAP?

INBOUND SOAP SHIPMENTS



Participating hotel partners **collect used soap** and bottled amenities using Clean the World collection bins

SOAP

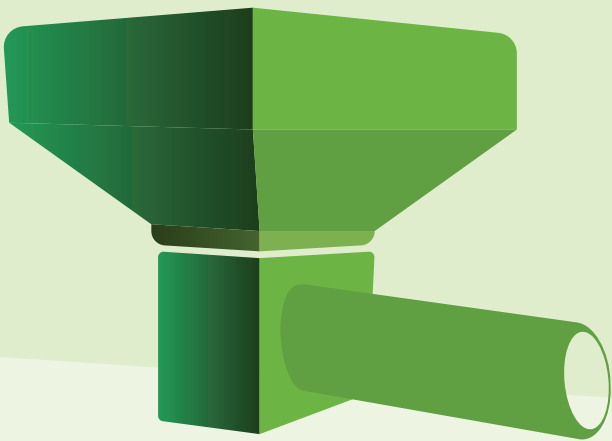
Bins are **shipped** to nearest Recycling Operations Center (ROC) and then **sorted** by CTW volunteers



The sorted product is then moved into the **remanufacturing process**

SOAP RECYCLING AND REMANUFACTURING

1 Soap bars are **crushed into pellets** and fed into a soap **refining** machine



2 Refiner **cleans soap** from foreign particles and provides a clean soap grind

3 The soap is poured into to a mixer and a **sterilization solution** is added

PRESSING RECYCLED SOAP



The sterilized soap mixture drops down into the **pressing plodder** that will extrude a long bar of soap

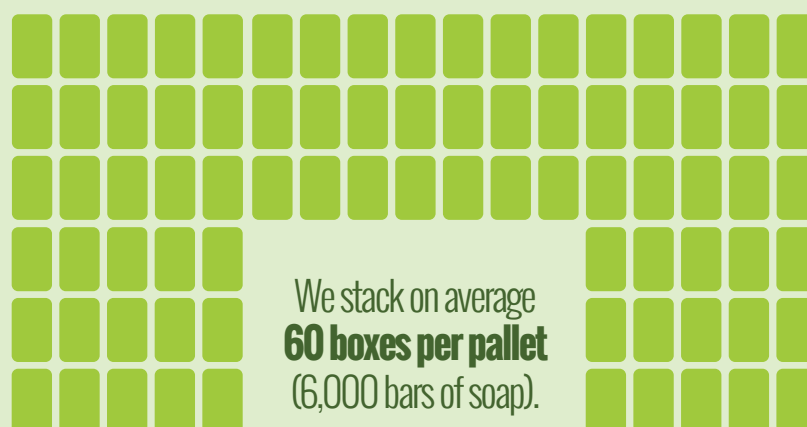
The long, continuous bar of soap that comes from the plodder enters the **soap cutter** where it will be cut to a desired length and stamped

PACKAGING THE RECYCLED SOAP

The cut soap is collected and boxed for distribution



Each box contains 100 - 3oz bars of soap



We stack on average **60 boxes per pallet** (6,000 bars of soap).

Orders are **shipped** from a Clean the World Recycling Facility or Distribution Center