

ocean talk



Approximately

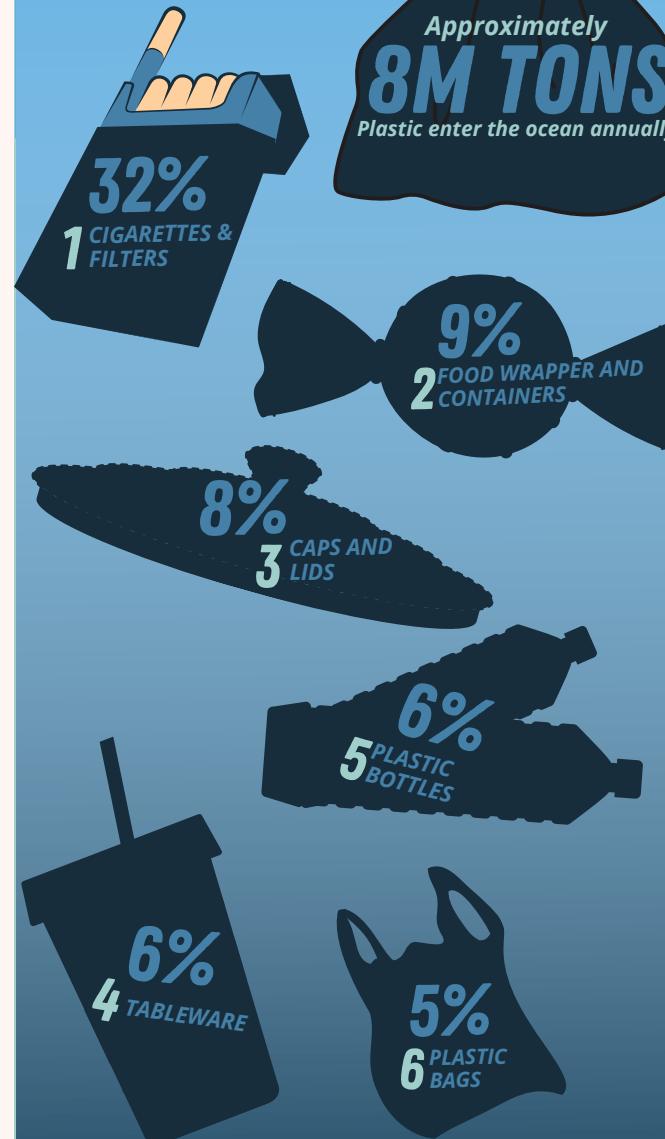
**70% OF EARTH IS
MADE UP OF THE
OCEAN**

**ARE WE TAKING
CARE OF THEM
PROPERLY?**

VIDA MARINA

MOST COMMON OCEAN WASTES

for the past 25 years
found on cleanup drives



EFFECTS OF OCEAN WASTES

on Fish, seabirds, sea
turtles, and marine
mammals

**WHEN
ENTANGLED**

Animals could suffer
injuries, starvation, or
even eventually death

**WHEN
INGESTED**

The microplastic will
accumulate over time in the
digestive system of the sea
creatures, which could be
harmful for the fish and the
organisms that will
consume the seafood.

LET'S TALK ABOUT MICROPLASTIC.

Sea Animals may ingest smaller kinds of plastic. One of those are called microplastic. These are the tiny particles and pieces of plastic, broken down by the ocean from bigger plastic. It is said to cause damage for both the Sea Animals and humans ingesting it, with approximately 39,000 to 52,000 microplastic particles a year.

Dumping involves depositing all the waste materials from factories and industries, tankers and ships and sewerage waste materials into the oceans and seas. This has been present for a long time already and unfortunately, is still being practiced today.

EFFECTS OF OCEAN DUMPING

- TOXIC WATER QUALITY** (Icon: skull and crossbones in a yellow diamond)
- WATER POLLUTION** (Icon: industrial factory on a small island)
- UNHEALTHY MARINE LIFE** (Icon: a fish with a cross on its side)

WAYS ON SAVING OUR OCEANS

- REDUCE** (Icon: green shopping bag with a recycling symbol)
- REUSE** (Icon: a bento box with chopsticks)
- RECYCLE** (Icon: three bottles with a recycling symbol)
- STAY AWAY FROM SINGLE USE PLASTIC** (Icon: a plastic bag with a red slash over it)
- RESPECT HABITAT** (Icon: a circular view of the ocean)
- BE RESPONSIBLE ON YOUR WASTE** (Icon: a trash bin)
- BE A VOICE** (Icon: a notepad with a pencil)

A GLIMPSE OF REALITY

An adult shortfin mako shark, an endangered species entangled in fishing rope (biofouled with barnacles) in the Pacific Ocean, causing scoliosis of the back

Tangled ray sharks and turtles on a recovered abandoned fishing net.

The Great Pacific Garbage Patch. A mini continent made of marine debris in the middle of the North Pacific Ocean.

<https://phys.org/news/2019-07-hundreds-sharks-rays-tangled-plastic.html>