

DIFFERENT TYPES OF PLASTICS



REMEDIES

MEDITERRANEAN SEA BASIN LIGHTHOUSE

Local Partner:

Scientific Content by:



University of Maribor

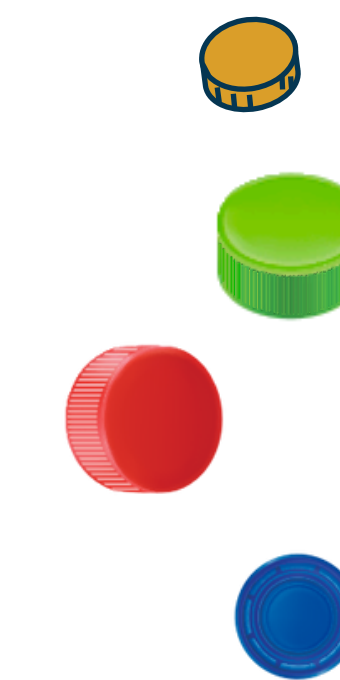


PET

**POLYETHYLENE
TEREPHTHALATE**

Recyclability: High

Recycled 1 to 2 times
Mostly sinks in sea water



HDPE

**HIGH-DENSITY
POLYETHYLENE**

Recyclability: High

Recycled up to 10 times
Floats in sea water

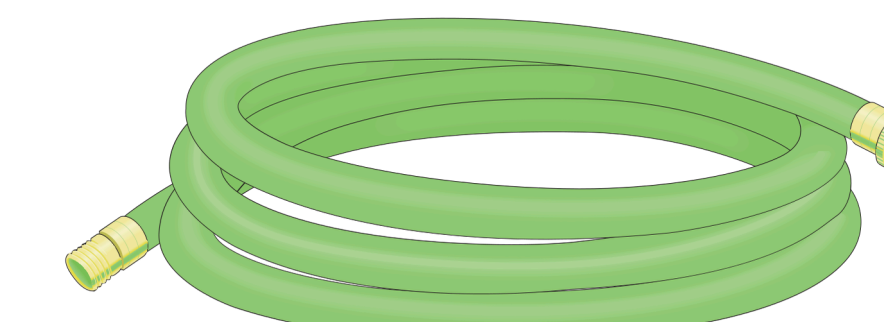


PVC

**POLYVINYL
CHLORIDE**

Recyclability: Low

Sinks in sea water



LDPE

**LOW-DENSITY
POLYETHYLENE**

Recyclability: Medium

Floats in sea water

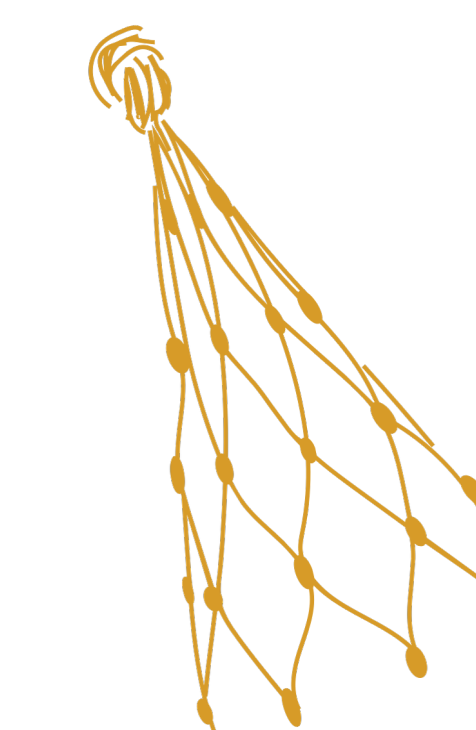
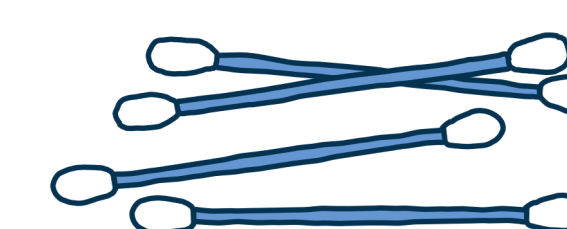
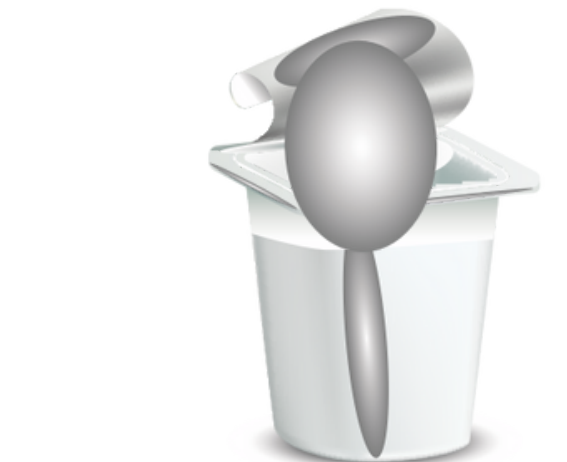
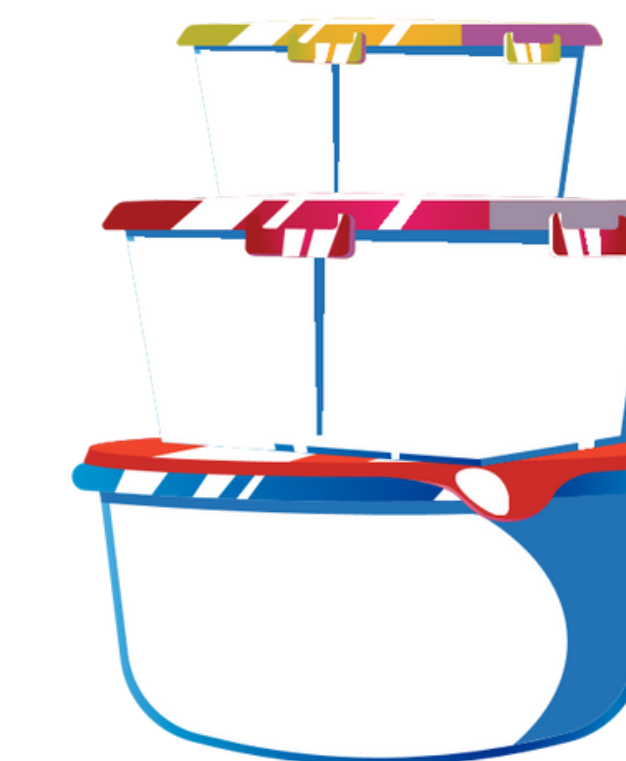


PP

POLYPROPYLENE

Recyclability: Medium

Floats in sea water

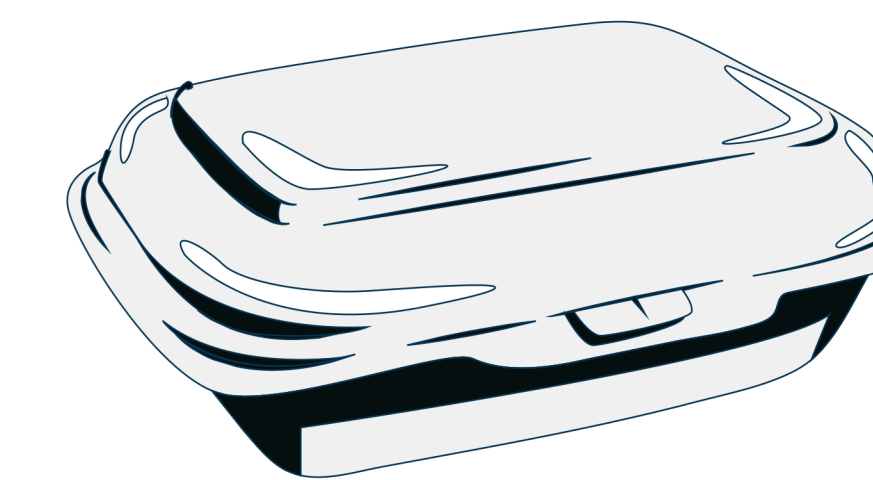
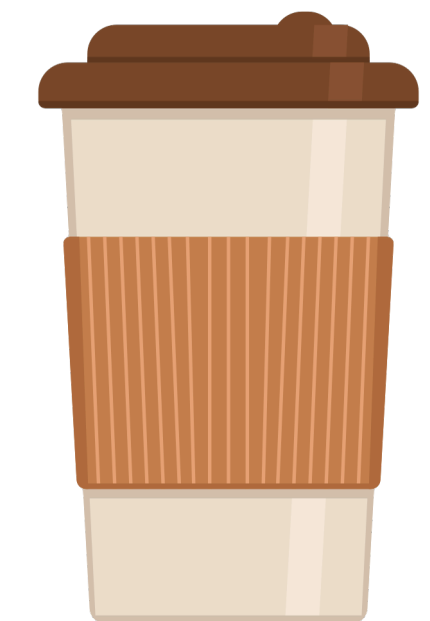


PS

POLYSTYRENE

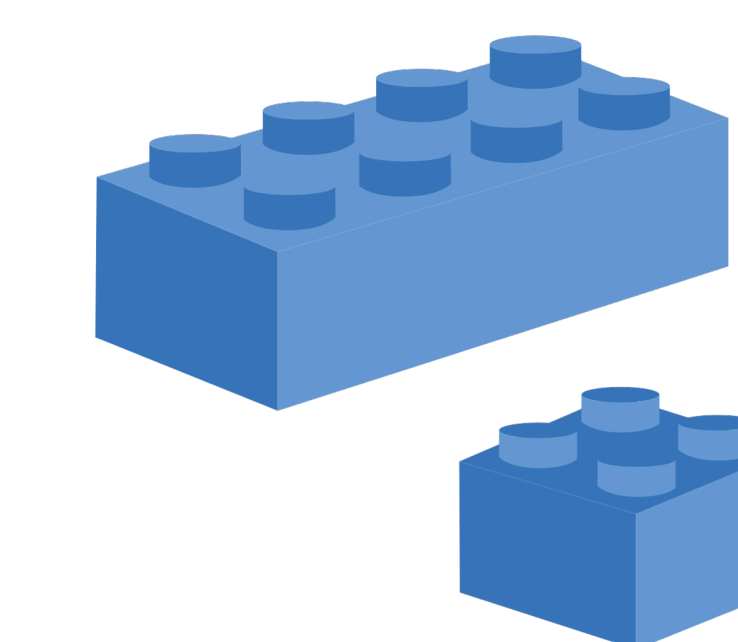
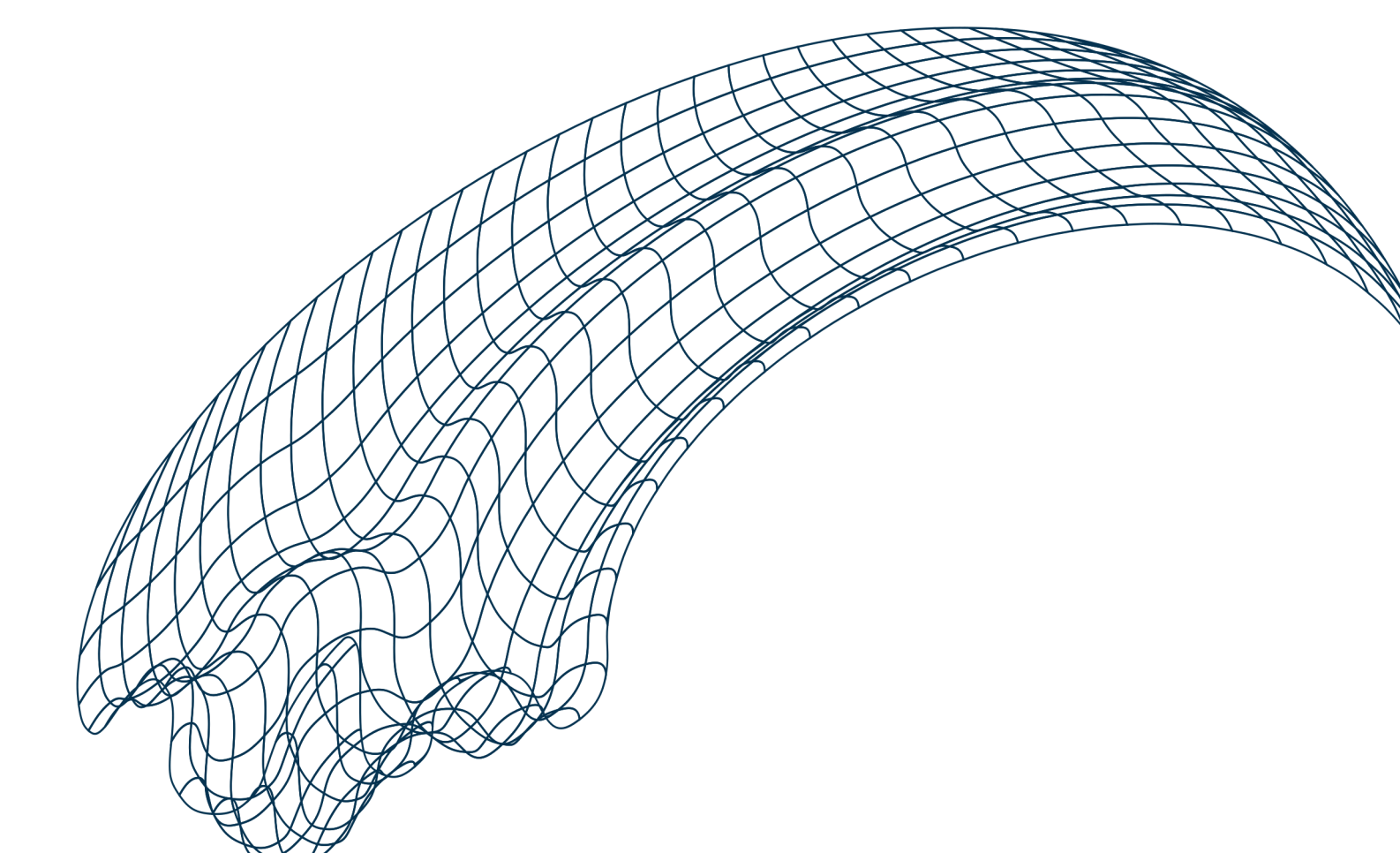
Recyclability: Low

Mostly floats in sea water



OTHER

**ALL OTHER PLASTIC, INCLUDING
ACRYLIC, FIBERGLASS, NYLON
AND POLYCARBONATE**



Recyclability: Low

Mostly sinks in sea water



Co-funded by
the European Union