# HANDBOOK FOR RECYCLING

Copenhagen Malmö Port

#### **ISSUER**

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### **Preface**

#### Welcome to CMP and the Port of Malmö!

When calling upon us, it is possible to dispose of waste generated onboard since the last port of call. In this manual, you can find wich types of waste you can dispose of and where. This is done under no special fee. To ensure that we can receive your waste we need a 24-hour notice. All notices are made to <a href="mailto:havnekontor@cmport.com">havnekontor@cmport.com</a> and the paper form <a href="http://www.cmport.com/port-info/rules-and-regulations">http://www.cmport.com/port-info/rules-and-regulations</a> on our website is to be used.

For a view of where the waste collection points are located, please see the map on our website.

If you have any questions or comments regarding waste issues, please feel free to contact the Maritime services by sending an e-mail to <a href="mailto:havnekontor@cmport.com">havnekontor@cmport.com</a>.

Thank you for helping us achieve a cleaner environment.

Johan Röstin

CEO, CMP

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# 1.1 COMBUSTIBLE WASTE



Combustible waste constitutes fuel for the production of energy.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

**Textiles** 

Rubber waste

Wiping cloths, non-absorbent

Work gloves

Plastic coffee mugs

Soiled corrugated cardboard

Soiled plastic

Snuff cans

Wood

Paper towels

Wax paper, plasticised paper

Envelopes

Objects >75 cm

Chemical waste

Paint cans with contents

Metals

Concrete and bricks

**Plasterboard** 

Porcelain coffee mugs





# 1.2 GLASS COLOURED



All types of coloured glass containers. Recycled as new containers and insulation.

#### **SECOND YES PLEASE**

**® NO THANKS** 

Coloured glass bottles Coloured glass jars Window glass

Mirror glass

Crushed glass

Automotive glass





# 1.3 GLASS UNCOLOURED



Recycled as container glass or insulation.

#### **SECOND YES PLEASE**

### **® NO THANKS**

Uncoloured glass bottles
Uncoloured glass jars

Window glass

Mirror glass

Crushed glass

Ceramics/porcelain

Laminated glass

Mirror glass

Art glass

Automotive glass





# 1.4 HARD AND SOFT PLASTIC PACKAGING



Plastic package materials are placed directly in the designated recycling container.

The container is emptied and the materials are recycled via Stena Recycling's system.

The materials are thereafter incinerated.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

**Buckets** 

Plastic jugs

**Drums** 

Jars

**Bobbins** 

Plastic barrels

**Bottles** 

Boxes

Plastic tape

Plastic bags

Plastic mugs

Styrofoam

Protective plastic for piston rods

Packaging that contains waste



# 1.5 MIXED SCRAP METAL



Mixed scrap metal is inspected, sorted and processed to fulfil the requirements of the steel mills and foundries for quality and purchasing. The scrap metal is thereafter melted down and becomes a new raw material for industry.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

Diverse scrap metal

Complex scrap metal

Packaging metal

Steel straps

Sheet metal barrels, certified as empty

Grindings

Hazardous waste

Oil filters

Combustible waste

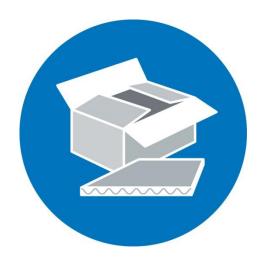
Electrical waste

Landfill materials





# 1.6 PAPER CORRUGATED



Corrugated cardboard has a wavy intermediate layer. Corrugated cardboard is checked, sorted and baled at a paper recycling facility. Thereafter the bales are transported to mills for the

production of new corrugated cardboard.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

Corrugated cardboard Corrugated cardboard packaging

Corrugated cardboard packaging contains waste from groceries, paints, oils or other contaminants.

Wax-coated corrugated cardboard

Plasticised corrugated cardboard as combustible

Office paper



# 1.7 PAPER OFFICE



Office paper is checked, sorted and baled at a paper recycling facility. Thereafter the bales are transported to a paper mill where they are used as raw material in paper production.

#### **SECOND YES PLEASE**

### **® NO THANKS**

Computer printouts

Copying paper

**Brochures** 

Newspapers

**Envelopes** 

**Archival documents** 

Corrugated cardboard

Paper mugs

Paper plates

Hard binders



# 1.8 PAPER PACKAGING MATERIAL



All kinds of paper packaging materials. Tha material is sorted and baled at a paper recycling facility. Thereafter the bales are transported to mills for the production of new paper material

#### **SECOND YES PLEASE**

#### **® NO THANKS**

Paper packaging materials

Corrugated cardboard packaging contains waste from groceries, paints, oils or other contaminants.

Wax-coated corrugated cardboard

Plasticised paper materials as combustible

Office paper



# 2.1 ABSORBENTS AND OILY SOLIDS



Absorbents are used in decontamination or cleaning up oil spills, e.g. Absol absorbent, sawdust and drying cloths.

The absorbents are placed in approved packaging. The material is destroyed or recycled as energy through incineration.

Note: No liquids may be placed in the packaging.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

Oil-contaminated absorbents
Oil-contaminated drying cloths
Used Absol absorbent
Oil-absorbent pads
Cloths with paint waste
Oil filters

Waste oil
Liquid substances
Incendiary chemicals





#### **HAZARDOUZ WASTE**

# 2.2 AEROSOLS (SPRAYCANS)



Used spraycans to be collected in aproved containers

The waste is transported to recipient for Destruction.

#### **SECOND YES PLEASE**

**® NO THANKS** 

Spraycans with paint

Spraycans with lubricant

Waste oil

Oily solids





### 2.3 ELECTRONICS WASTE



Electronics waste can contain substances such as PCB, PVC or mercury, which are hazardous to our environment.

Stena Technoworld conducts responsible recycling by decontaminating, dismantling and sorting into recyclable and environmentally hazardous by-products in accordance with applicable legislation.

Electronics waste is placed in special transport cages for subsequent transport to Stena Technoworld.

#### **SECOND YES PLEASE**



Desktop & laptops computers

Mobile phones

**Displays** 

Hard drives

Printers & electric typewriters

Electrical kitchen appliances

TVs, VCRs, DVD players, modems, etc.

Gaming consoles

Cameras

Phones and accessories

Audio equipment

Toys - electrical

Tools – electrical

Lights

Fluorescent tubes

Light bulbs

Electric motors

**Button cell batteries** 





# 2.4 FLUORESCENT TUBES



All types of fluorescent tubes, >60 cm, are placed in the designated packaging.

Handle fluorescent tubes with care so that no mercury is released and so that cutting injuries are avoided. Fluorescent tubes are transported to a facility for recycling.

Fluorescent tubes are gathered and transported in approved packaging.

#### **SECOND YES PLEASE**

**® NO THANKS** 

Fluorescent tubes >60 cm

Street lighting lamps

Low-energy lamps

Light bulbs

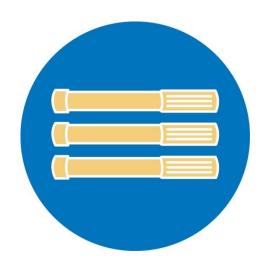
Neon tubes





#### **HAZARDOUS WASTE**

# 2.5 FIREWORKS, WARNING FLARES AND DISTRESS SIGNAL ROCKETS



Fireworks, warning flares and distress signal rockets contain highly flammable materials and must be correctly processed and placed in approved packaging.

Hazardous waste is transported for destruction.

#### **SOLUTION** YES PLEASE

**® NO THANKS** 

Warning flares

Distress signal rockets

Line throwing units

Smoke flares

**Fireworks** 

**Ammunition** 

Explosive substances

Weapons



### 2.6 LEAD-ACID BATTERIES



**Automotive batteries** are placed in approved plastic Swedebox containers for transport to Stena Recycling's facility for temporary storage.

**Forklift batteries** are placed on pallets and strapped for subsequent transport to Stena Recycling's facility for temporary storage.

**Stationary batteries** are handled as automotive batteries.

Battery materials are recycled and the lead is removed. Acids and other hazardous substances are separated and processed for environmentally friendly destruction. Are to be considered as hazardous goods.

#### **YES PLEASE**



Automotive batteries

Forklift batteries

Stationary batteries

Spray cans

Small batteries

NiCd batteries

NiFe batteries

Other types of

rechargeable batteries





# 2.7 LIGHT BULBS <60 cm



All types of light bulbs, <60 cm, are placed in the designated packaging.

Handle light bulbs with care so that no mercury is released and so that cutting injuries are avoided. Light bulbs are transported to a facility for recycling.

Light bulbs <60 cm are gathered and transported in approved packaging.

#### **SECOND YES PLEASE**

**® NO THANKS** 

All types of light bulbs <60 cm

Fluorescent tubes >60 cm Neon tubes





# 2.8 OTHER CHEMICALS



Small chemicals are placed in designated and approved packaging per the sorting instruction.

Stena Recycling provides sorting assistance. Please contact your sales representative for more information.

**SECOND YES PLEASE** 

**® NO THANKS** 

Chemicals that are not covered in this handbook



#### 2.9 PAINT WASTE



Paint, lacquer and glue waste in cans are placed in designated, approved packaging and transport to facilities for energy extraction.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

Paint waste

Solvents

Lacquer and glue waste

Grease waste

Empty, non-cleaned consumer packaging

Waste oil

**Emulsion** 

Light bulbs

Liquids

Acids

**Bases** 

Reactive chemicals





# 2.10 PHARMACEUTICALS



Pharmaceuticals are placed in designated and approved packaging and transported to a facility for destruction.

#### **SECOND YES PLEASE**

**® NO THANKS** 

All types of pharmaceuticals

Mercury thermometers

Amalgam

Human biological waste

Corrosive/pricking waste





# 2.11 SMALL BATTERIES



Batteries can contain the toxic heavy metals cadmium, mercury and lead. To prevent these substance from coming out into the environment it is important that both conventional and echargeable batteries are properly disposed of.

Batteries >3 kg are placed in designated and approved packaging.

The batteries are transported to a facility for recycling.

#### **SECOND YES PLEASE**

#### **® NO THANKS**

Button cell batteries

Manganese batteries

Alkaline batteries

Rechargeable batteries

Integrated batteries

Spray cans
Batteries >3kg
Automotive batteries

Lithium batteries



# 2.12 WASTE OIL



Waste oil is place in designated and approved packaging.

Waste oil is transported to a facility for energy or material recycling.

#### **SECOND YES PLEASE**

**® NO THANKS** 

Waste oil
Hydraulic oil

Solvents

Paint waste

**Emulsion** 

Lubricating oil



