



ACO Marine

ACO Marine Product List - Consumables

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#### **ACO Fat Burner**

Cleaning of wastewater, systems in gastronomy and industry with lower pH value, content disposal of grease traps (EL) and biodegradation of wide spectrum of organic matter - Liquid complex of bacteria cultures for professional use.

Suitable for wastewater treatment plant with membrane cleaning.

#### Health & Safety:

- Contains enzymes and naturally occuring non-pathogenic bacterial cultures
- Non-flammable, biodegradable, non-toxic and totally safe when used as directed
- Keep away from drinking water and foodstuff
- Store product in cool, dry place
- Wash hands after use

Product	Suitable for	Use	Article	Package
ACO Fat Burner	Maripur	Degreasing	ACOBG001	20

#### **ACO Clear**

Cleaning of wastewater systems in gastronomy and industry with lower pH value, content disposal of grease traps (EL) and biodegradation of wide spectrum of organic matter - Liquid complex of bacteria cultures for professional use.

#### Health & Safety:

- Contains enzymes and naturally occuring non-pathogenic bacterial cultures
- Non-flammable, biodegradable, non-toxic and totally safe when used as directed
- Keep away from drinking water and foodstuff
- Store product in cool, dry place
- Wash hands after use

Product	Suitable for	Use	Article	Package
ACO Clear	Grease Trap	Degreasing	49020	51
ACO Clear	Grease Trap	Degreasing	49022	20 l

#### ACO Bio Antifoam

Bacterial liquid mixture for suppressing and preventing foaming in wastewater treatment plants. Also suitable for sewage treatment plants with membrane cleaning. Non-chemical based. Supports biological processes. For long-term treatment.

#### Health & Safety:

- Contains enzymes and naturally occuring non-pathogenic bacterial cultures
- Non-flammable, biodegradable, non-toxic and totally safe when used as directed
- Keep away from drinking water and foodstuff
- Store product in cool, dry place
- Wash hands after use

Product	Suitable for	Use	Article	Package
ACO Bio Antifoam	Maripur	Antifoaming	MM002590	25

#### **ACO** Antifoam

Mixture of organic solvents and surfactants for preventing foaming in wastewater treatment plants. Agent is silicon and mineral oil free so it is suitable for sewage treatment plants with membrane cleaning.

### Health & Safety:

- Repeated exposure may cause skin dryness or cracking.
- Spills produce extremely slippery surfaces.
- Keep away from drinking water and foodstuff
- Store product in cool, dry place
- Wash hands after use

Product	Suitable for	Use	Article	Package
ACO Antifoam	Maripur	Antifoaming	NM4931	25

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#### **ACO** Hydropacks

Dry granular complex of bacterial cultures for professional use - contains hybrid bacterial cultures which have the ability to maintain activity of activated sludge in wastewater treatment plants.

It is used for quick start of biological treatment in ACO Clarimar units or to support the growth and preservation of activated sludge in case of low organic load of ACO Clarimar and ACO Maripur units.

Reduces BOD and COD levels and eliminates odors.

#### Health & Safety:

- Contains enzymes and naturally occuring non-pathogenic bacterial cultures
- Non-flammable, biodegradable, non-toxic and totally safe when used as directed
- Keep away from drinking water and foodstuff
- Store product in cool, dry place
- Wash hands after use

Product	Suitable for	Use	Article	Package
ACO Hydropacks	Maripur, Clarimar	Additional Biology	MM002517	10 bags 450 g each
ACO Hydropacks	Maripur, Clarimar	Additional Biology	MM002310	25 bags 450 g each

#### **ACO Oxy Activ**

Oxidizing / bleaching powder: cleaning and washing on ships for professional dishwashers, waste maintenance etc. / Removes dirt and stains of organic origin. For professional / industrial use as well as consumer sales. Without perfumery and polish agent.





Product	Suitable for	Use	Article	Package
ACO Oxy Activ	Washing and cleaning	For laundry and dishwashers	MM002518	5 kg
ACO Oxy Activ	Washing and cleaning	For laundry and dishwashers	MM002519	20 kg

#### Health & Safety:

- HMay intensify fire; oxidiser (Ox. Sol. 2;H272)
- Harmful if swallowed (Acute Tox. 4;H302)
- Causes serious eye damage (Eye Dam. 1;H318)
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P220 Keep away from clothing and other combustible materials.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
   Remove contact lenses, if present and easy to do. Continue rinsing.
- P370+P378 In case of fire: Use watter to extinguish.
- P401 Store in accordance with in a dry place at temperatures not exceeding 40 °C.
- EUH031 Contact with acids liberates toxic gas.

#### **ACO Memcleaner Acidic**

Liquid cleaning agent for descaling (pipes, porcelain, plastic, urinals, toilets, filters). Suitable for sewage treatment plants with membrane cleaning. Intended for sale to consumers as well as for professional/industrial use.



#### Health & Safety:

- Causes serious eye irritation (Eye Irrit. 2; H319)
- P102 Keep out of reach of children.
- P280 Wear eye protection.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337 + P313 If eye irritation persists: Get medical advice/ attention.

Product	Suitable for	Use	Article	Package
ACO Memcleaner Acidic	Maripur	Membrane Cleaning	MM000425	25

#### ACO Memcleaner Alkalic

Liquid cleaning agent for removing of organic deposits and proteins. Suitable for sewage treatment plants with membrane cleaning. Intended for sale to consumers as well as for professional/industrial use.





## Health & Safety:

- Causes serious eye irritation (Eye Irrit. 2; H319)
- P102 Keep out of reach of children.
- P280 Wear eye protection.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337 + P313 If eye irritation persists: Get medical advice/ attention.

Product	Suitable for	Use	Article	Package
ACO Memcleaner Alkalic	Maripur	Membrane Cleaning	MM000176	51
ACO Memcleaner Alkalic	Maripur	Membrane Cleaning	MM000471	10

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#### **ACO Stabil**

Removal of residual chlorine, preservation of filtration membranes for long-term shutdown on cruise ships.





Product	Suitable for	Use	Article	Package
		Long-term		
ACO Stabil	Maripur	Preservation of	MM005667	5 kg
		Membranes		
	•	Long-term		
ACO Stabil	Maripur	Preservation of	MM000814	25 kg
	·	Membranes		J

#### Health & Safety:

- Harmful if swallowed (Acute Tox. 4;H302)
- Causes serious eye damage (Eye Dam. 1;H318)
- P280 Wear suitable protective gloves, clothing, and eye/face protection.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 Immediately call a POISON CENTRE or a doctor.
- P501 Dispose of contents/container as hazardous waste.
- EUH031 Contact with acids liberates toxic gas.

#### **ACO P Reducer**

Chemical precipitation of phosphorus from the sewage water, disposal of floating fibrous sludge, improving the sedimentation properties of activated sludge.









Product	Suitable for	Use	Article	Package
ACO	Maripur	Phosphorus	MM001656	20 kg
P Reducer	iviaripui	Removal	IVIIVIOU I 030	20 kg

#### Health & Safety:

- Waste water treatment for WWTP of river and sea transport
- May be corrosive to metals (Metal Corr.1;H290)
- Causes serious eye damage (Eye Dam.1;H318)
- P280 Wear protective gloves, protective clothing, goggles or face shield.
- P305+P351+P338 IF IN EYES: Rinse carefully with water for several minutes. Remove contact lenses, if present and if easy to remove. Continue rinsing.
- P310 Immediately call a toxicological information center or physician
- P406 Store in a corrosion-resistant packaging with a durable inner layer
- P501 Dispose of contents/container as hazardous waste.

#### **ACO Flocculant**

Emulsion to promote the formation of activated sludge flakes. It is used in dewatering units of surplus sludge. Suitable for sewage treatment plants with membrane cleaning. Intended for sale to consumers as well as for professional/ industrial use.

#### Health & Safety:

- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
- Remove contact lenses, if present and easy to do. Continue rinsing.
- P302 Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.

Product	Suitable for	Use	Article	Package
ACO Flocculant	Sludge-dewatering	Sludge Thickening	MM002520	25 kg

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# ACO. creating the future of drainage



# Each product from ACO Marine supports the ACO system chain









- Marine Drainage
- Vacuum System
- Push Fit Pipe System
- Wastewater Treatment Plants
- Grease Management
- Lint Filter
- Tanks
- Lifting & Transfer Stations

All reasonable care has been taken in compiling the information in this document. All recommendations and suggestions on the use of ACO products are made without guarantee since the conditions of use are beyond the control of the Company. It is the customer's responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. This brochure and any advice is provided free of charge and accordingly on terms that no liability (including liability for negligence) will attach the Company or its servants or agents arising out of or in connection with or in relation to this brochure or any such advice. Any goods supplied by the Company will be supplied solely upon its standard conditions of sale, copies of which are available on request. The Company's policy of continuous product development and improvement renders specifications liable to modification. Information provided in this brochure is therefore subject to change without prior notification.

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