

ENERGY alu

Metal safe dishwashing detergent



Sustainability Information

Sustainable Contribution

- Certified with the European Ecolabel (AT/038/005)
- Registered in the positive list of 'DIE UMWELTBERATUNG'
- Complete abandonment of toxic and harmful materials
- Outperforms other products at lower use concentration
- With surfactants of renewable plant-based origin
- ENERGY alu with all its ingredients is totally biodegradable and has proven this important property in an accredited mineralization test according to OECD 302 B standard



Quality & Performance

- More than 30 years of experience in the development of high-performance and integrally sustainable cleaning concepts.
- Our Green Care Professional products are produced exclusively in the EMAS-certified plants in Mainz and Hallein in compliance with the highest quality standards



Safe for humans & environment

- Our formulas and packaging are safe for humans and nature as well as biological and technical cycles when used properly
- ENERGY alu is formulated from readily biodegradable raw materials



Circular cleaning products

- Production with intensive use of renewable raw materials and energy up to 100% from hydropower, solar and geothermal power
- To find out how much plastic, CO² and crude oil can be saved with Green Care Professional products, visit: get.wmprof.com



Sustainable profitability

- Our intelligent systems and efficient formulas enable precise and economical dosing as well as complete emptying of the packaging
- Comprehensive and consistently practiced philosophy of sustainable management



Comprehensive Service

- As a strategic partner, we offer comprehensive know-how transfer through holistic consulting and support as part of our Green Care Academy
- Customized hygiene plans and cleaning recommendations optimizing your cleaning procedures and thus your business

Product certificates



Company certificates of Management Systems



EMAS: Most demanding system for sustainable environmental



DIN ISO 14001: Internationally recognized environmental management system



DIN ISO 50001: Internationally recognized energy management system



DIN ISO 9001: Internationally recognized quality management system



EcoVadis: Provider of business sustainability ratings

ENERGY alu

Metal safe dishwashing detergent

Material friendly | Soft/medium hard water | Concentrated

Product profile

- ENERGY alu is a liquid concentrated dishwashing detergent for professional dishwashing and as well for pre-soaking. It has an excellent cleaning efficiency especially in soft to medium hard water.
- Meanwhile enhancing the work safety, it ensures an intensive and powerful removal of grease-, starch-, protein residues as well as incrustations.
- It has a highly concentrated formula for low dosing.
- Majorly composed of renewable resources, ENERGY alu takes on the responsibility for future generations.
- It is free of NTA, EDTA, phosphates and chlorine.

Area of application

- ENERGY alu is suitable for all types of dishwashing machines e.g. big ribbon and single-tank machines.
- It is very suitable for sensitive materials such as aluminum, silver, non-ferrous materials as well as stainless steel, plastics and porcelain.
- Use in combination with BRILLANT perfect.
- Dose according to the degree of water hardness, which can be provided by your local water company.

Ingredients, handling, storage and environmental instructions

For the ingredients list, please see the Safety Data Sheet. Product strictly reserve for a professional use. For all information regarding handling, storage conditions and disposal, please see the Safety Data Sheet.

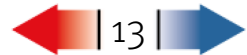
Sales units:

1201589 - 1 x 10 l

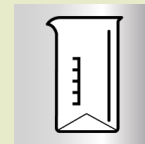
1112702 - 1x 15 l



pH value



Application and Dosing



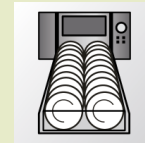
Dose in relation to application and degree of soil. Follow below instructions.



10-15 g/l

Pre-soaking

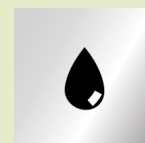
Put dishes 10-20 min into lukewarm water.



Suitable for all types of dishwashing machines.

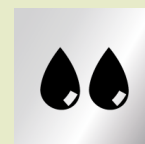


Automatic dosing systems highly recommended.



1.5-2.5 g/l

soft water



2-3 g/l

medium hard water



3-4 g/l

hard water

Learn more at: www.green-care-academy.com