

# ENERGY alu



## **green-Effective® Metal safe dishwashing detergent**

### ■ Eco-efficient performance with eco-effective product design

User and environmental safety at the highest cleaning performance



5080 0092



- Certified with the Nordic Ecolabel Nr. 5080 0092
- Registered in the positive list of „DIE UMWELTBERATUNG“
- Complete abandonment of toxic and harmful materials
- Outperforms other products at lower use concentration

### Sustainable development and production



#### EMAS:

- Continuous improvement of environmental performance
- Annual sustainability report
- Energy and water management
- Social Fairness



#### DIN ISO 14001:

- Continuous improvement in reducing waste and CO2 emissions, and saving of energy, water and material consumption



#### ISO 50001:

- Continuous improvement of energy management: performance, efficiency, security, use and consumption



#### A.I.S.E.-Charter:

- Safe and sustainable manufacturing of cleaning products



#### DIN ISO 9001:

- Continuous improvement of management processes and customer satisfaction
- Established quality management system in product development and production

### Complete biodegradability



- 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\*

\*for more information please visit [www.wmprof.com](http://www.wmprof.com)

### Intensive use of renewable resources – continuous increase of the reutilisation score



- Production under extensive use of renewable raw materials and energy using to 100% hydroelectric, solar and geothermal power
- Active water stewardship maintaining an own fresh and waste water treatment

### Full transparency - complete ingredient declaration

<5% polycarboxylates, phosphonates

Specific ingredients: water, silicates, environment-friendly complexing agents based on amino acid

### Traditional German quality - driving your durable business development



- More than 25 years pioneer in sustainable product development
- Smart hygiene solutions ensuring profitable growth
- Trusted brand

### Professional user training and on-site support for Sustainable Hygiene Solutions



- Comprehensive knowledge transfer through qualified cleaning consultants
- Customized hygiene plans and cleaning recommendations optimizing your business and cleaning procedures
- Increased service value and strengthened company reputation



makes the difference

# ENERGY alu



## **green-Effective® 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.

### Product safety, storage and environmental instructions

**Safety:** For professional use only. For further information, see Safety Data Sheet.

**Storage:** Store at room temperature in the original container.

**Environmental:** This Ecolabelled detergent works well at low temperatures. Select low temperature washingcycles on the dishwasher, wash full loads and do not exceed the recommended dosage. This will minimise both energy and water consumption and reduce water pollution. Only give completely emptied packaging to special waste disposer.

### 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

#### Sales units

Order No. 701589 1 x 10 L

Your trusted partner on site

pH-Value

