

SYSTEM alca

Alkaline liquid booster



Sustainability Information

Sustainable Contribution

- Certified with the European Ecolabel (DE/039/007)
- Developed to fulfill the Austrian Ecolabel
- 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
- SYSTEM alca 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
- SYSTEM alca 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

SYSTEM alca

Alkaline liquid booster

Pure power | Automatic dosing | Renewable ingredients

Product profile

- SYSTEM alca is a strong alkaline booster with remarkable degreasing properties.
- Thanks to SYSTEM alca the laundry is easier; and its alkaline components descale the dirt.
- It has to be used through automatic distribution in combination with an ACTIV or SYSTEM detergent based.
- SYSTEM alca is the unique chelating system with renewable ingredients –it contains no phosphate, no NTA and no EDTA.
- It can be used at all temperature even at 20°C.
- SYSTEM alca is part of the Ecolabel certified **ECOMplete SYSTEM** (DE/039/007) in combination with ACTIV liquid, SYSTEM oxybleach and SOFT nature.

Area of application

- Suitable for all types laundry except with silk and wool.
- Usable in every kind of industrial and collective washing machines.
- Recommended to be use in addition to Program Matic P1(SYSTEM tensioplus) and in association with Program Matic P3 (SYSTEM aquasoft); depends on the hardness of the water.

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:

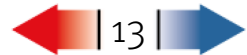
1212826 - 1 x 15 l

714630 - 1 x 200 l

1112972 - 1 x 60 l



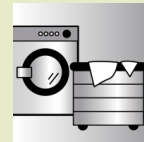
pH value 1 %



Application and Dosing



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



5-13 g/kg

Application area

Developed for professional laundries.

Washing Machine Type	15 l	200 l	60 l
Icon: Basket */kg	Icon: T-shirt	Icon: T-shirt	Icon: T-shirt
1 drop	5 ml*	7 ml*	9 ml*
2 drops	7 ml*	9 ml*	11 ml*
3 drops	9 ml*	11 ml*	13 ml*

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