

PowerBooster® LPA

High corrosion protection with high-quality, light cleaning boosting and cleaner refreshing / bath life time extending

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CLEANING TECHNOLOGY

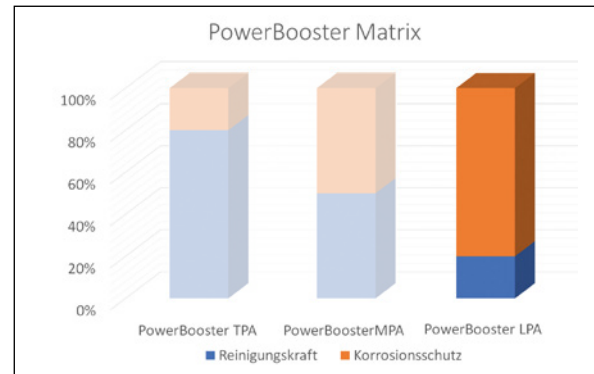
Made in Germany



Application overview

PowerBooster® LPA is an additive for **kolb** detergents with strong corrosive protection and a light cleaning power boost. The additive can be used both to quickly and thoroughly clean sensitive parts and / or to be added as a refresher to degrading cleaners.

PowerBooster® LPA contains approx. 80% corrosion protection. Depending on the sensitivity and metal content of the items to be cleaned, it may be more suitable or beneficial to use another product from the PowerBooster®-series (see table on the right).



Technical data	
Color	light yellow
pH-value at 20 °C	11,0 - 11,3
Flash point	not relevant
Water solubility	fully soluble
Application	diluted acc. mixing table
Application temperature	20 - 45 °C
Storing in original container	10 - 30 °C
CLP / GHS	GHS07
<p>PowerBooster® LPA is a high-quality, strong corrosive protection with light detergent power boosting. The cleaner additive is suitable for almost all alkaline cleaning media and can be applied in immersion, spray and ultrasonic systems.</p> <p>Not suitable for direct mixing with concentrates</p>	

Mixing table	
kolb ContraFlux® Basic	up to 5 %
kolb ContraFlux® BC	up to 5 %
kolb ContraFlux® FM	up to 5 %
kolb MultiEx® 3D Serie	up to 5 %
kolb MultiEx® VR Serie	up to 5 %
kolb MultiEx® A12	up to 5 %
kolb MultiEx® Rapid	up to 5 %
Machine technologies	
Spray-in-air / (PowerSpray®)	++
Spray-in-immersion	++
Air-in-immersion (AirFlow®)	++
Ultrasonic systems	++

Note: The spreadsheet only shows a general overview of the product specifications.

Cleaning tests are reasonable to determine the optimum cleaner / additive configuration. Such tests may be carried out directly at the **kolb** demonstration centers in Willich / Germany or Shanghai / China or can be initiated by contacting your local **kolb** partner.

kolb PowerBooster® LPA is compliant with all worldwide legal regulations and directives (REACH, RoHS, TSCA etc.) on the basis of own internal checks, analyses provided by suppliers and / or material certifications of the raw materials used in the production of **kolb** Cleaning Technology GmbH.