

Hersteller:

Riedel GmbH Staufener Str. 2 79427 Eschbach www.riedel-schmierstoffe.de

TECHNICAL DATA SHEET BIOPOWER R-4141

Extremely efficient alkaline all-purpose cleaner with disinfecting effect for refrigeration technology, industry, building cleaning and gastronomy

MADE IN GERMANY



Properties:

BioPower effectively dissolves and removes greases, oils, proteins and other dried-up deposits and organic stains. Suitable for a wide range of applications in refrigeration, industry, catering, building cleaning and service industry. Thanks to its chemical composition it is biodegradable and very skin- and environment-friendly. Suitable for and approved in the food industry and gastronomy. In refrigeration technology ideal for cleaning refrigerated counters.

Removes penetrating stench. **BioPower** is a mixture of cationic and non-ionic surfactants, alkalis, as well as excipients, fragrances and dyes. Without AOX (absorbable organic halogen compound) and phosphates, EDTA and NTA.

Technische Daten:

Density:	1,1
pH-Value (1% solution):	13,5
Colour:	green
Substance:	Concentrate

Application:

Mix **BioPower** in the appropriate solution with water. Preferably apply the cleaning solution with a spray bottle on the surface or the element that must be cleaned, leave it on for approx. 3-7 minutes, then rinse off thoroughly with water. It can be used on all kinds of surface like aluminium, stainless steel, plastic; lacquered surface (acrylic, etc.) please use lower concentration and check compatibility.

Indication for concentration:

Add **BioPower** to water in the suitable concentration. Apply the ready-to-use cleaning solution to the surface using a spray bottle or foam device, leave it on for approx. 3-7 minutes, then rinse with water. If needed, rise the concentration and soaking period. If oil coal must be removed (oven, etc.): apply pure concentrate and leave it for 3 hours.

Normal cleaning:	2-5% solution (1:50 bis 1:20)
Severely polluted:	5-10% solution (1:20 bis 1:10)
Dried oil and fat:	20-30% solution (1:5 bis 1:3)