

# Wind power plants

**Rivolta** special products



**Rivolta**

*CASSIDA*

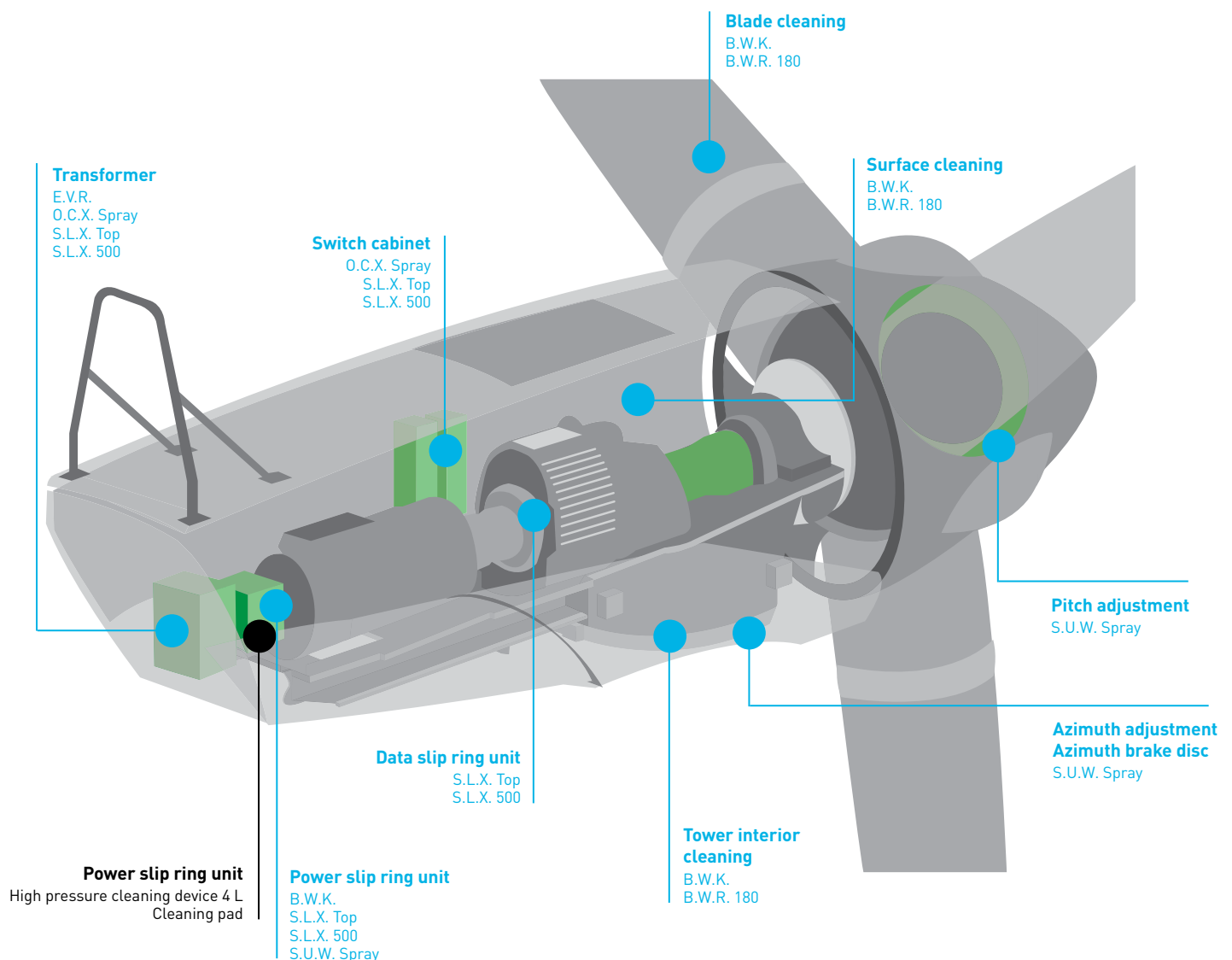
*VITROLIS*

*antidot.*



## Wind power plants

Bremer & Leguil offers special cleaners and accessories for wind power plants. Our products have a high technical performance to reduce downtimes, effort and costs for service intervals. Benefit from our experience in reduction of product variety and substitution of hazardous substances.



### General application

#### Electrical connections

F.L.G. GT Spray  
S.K.D. 4002

#### Maintenance of seals

S.I.L. Spray

This illustration only shows a simplified product outline.

Please get in contact with us directly to find the appropriate product for your specific application.



## Product

## Properties

## Areas of application

**B.W.K.**

- ready to use cleaning product
- handy spray bottle
- biodegradable
- not subject to labelling under GHS

- cleaning of covering and housing surfaces, rotor blades and grid plates
- removing mould in the pod

**B.W.R. 180**

- aqueous cleaning concentrate
- universally applicable
- biodegradable
- not subject to labelling under UN GHS

- cleaning of covering and housing surfaces, rotor blades and grid plates
- removing mould in the pod

**E.V.R.**

- compatible with metals, plastics, elastomers and solvent resistant lacquers
- not subject to labelling under UN GHS
- approved by SGB

- pre-cleaning of cast resin transformer and switch cabinet

**O.C.X. Spray**

- non-conductive
- penetrates and removes tenacious oxide and sulphide layers

- dissolving of oxide layers on contact materials

**S.L.X. Top**

- medium-fast, residue-free evaporation
- puncture-proof to 100,000 V/cm
- approved by SGB, Elin, Siemens

- cleaning of electrical components such as the slip rings, insulating section and transformer
- cleaning of switch cabinet

**S.L.X. 500**

- does not affect the patina and carbon brushes
- fast and residue-free evaporation
- no flashing point

- especially for the cleaning of power and data slip ring units

**S.U.W. Spray**

- especially developed for wind turbines
- low labelling under CLP
- mild odour
- sprayable upside down

- fast-acting degreaser
- removal of leaked bearing grease at the azimuth and pitch adjustment

**F.L.G. GT Spray**

- prevents oxidation
- optimum corrosion protection
- low contact resistance
- approved by Enercon

- improving contacting on generator and earthing connections

**S.I.L. Spray**

- excellent maintenance properties
- prevents dirt adhesion
- efficient application via spray can

- maintenance of rubber and plastics such as seals of ceramic components at the transformer

**S.K.D. 4002**

- water-resistant
- ageing- and oxidation-resistant
- no cracking

- maintenance of terminal lugs at NH fuses
- contact lubrication of isolators, switches etc.

**High pressure cleaning device 4 L**

- especially designed for wind turbines
- perfect dosage via nozzle
- compact build and bump resistant

- cleaning of power slip ring unit

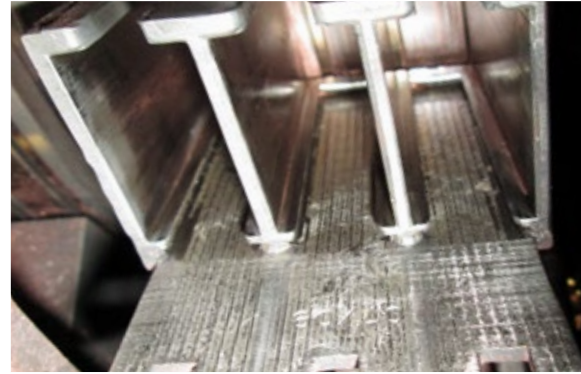
**Cleaning pad**

- special cleaning fleece
- can be soaked with cleaning liquids

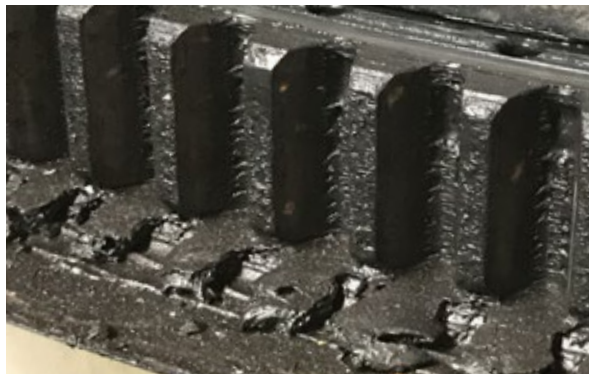
- cleaning of insulating section, metal and copper components as well as ceramic components at the transformer

# Before & After effect

**Cleaning of  
power slip ring unit**



**Cleaning of  
azimuth adjustment**



**Cleaning of  
oil transformer**

