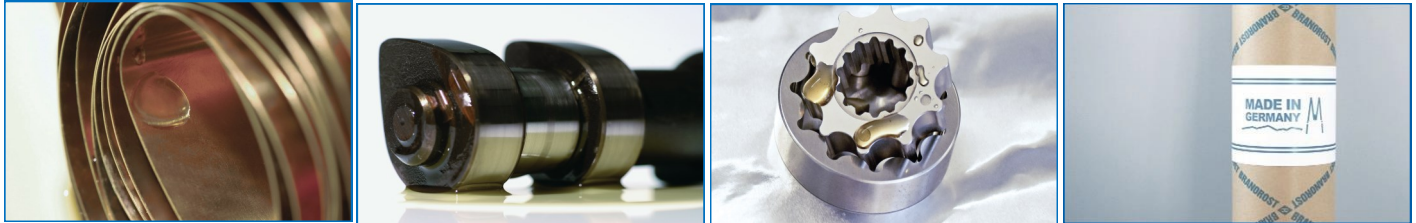


BRANOtect Export

Corrosion Protection Fluid



Characteristics

Thin-bodied corrosion preventative made from mineral oil raffinate, petroleum distillates and anticorrosive additives. **BRANOtect Export** contains neither silicone nor wool fat.

BRANOtect Export builds on metal surfaces a highly effective temporary protective film against corrosion with good self-sealing tendency when breaking.

Range of Protection

BRANOtect Export is suitable for all metals.

Duration of Protection

Depending on the climate, the contamination level of the air and the pollution condition of the metal surface.

In Combination with suitable outer packaging, the duration of protection for indoor and outdoor storage is more than 5 years.

Without an outer packaging the duration of protection is up to 5 years if the components are stored protected against weather influences.

Application and Dosage

Transportation protection for all metal surfaces, mass products, precision work pieces, machines, accessories, tools, measuring tools, mechanical parts.

For the conservation of all metal parts against corrosion over a long period of time, e.g. store production, spare parts storage, long mail order over different climatic zones, long storage after dispatch.

Apply through dip-and-drain, painting, or spraying. Do not apply to hot parts.

BRANOtect Export is to be used as described above (packaging/ protection of certain kinds of metal pieces). Otherwise, no responsibility for caused damages can be taken.

Technical Details

Density at + 20 °C:	0,86 ± 0,01 g/cm ³
Thickness of coating:	approx. 10 –12µm
Nature of coating:	transparent, soft gel
Time to build up the film:	approx. 2 hours
Yield:	45m ² /l
Flash point:	47 °C
Solubility:	Special grade of petroleum spirit, free of aromatic compounds



Branopac
Solutions with System

BRANOtect Export

Product Information

Delivery Forms

Containers of 10, 20, 50 or 200 litres.

Storage

Do not store in blazing sun; always keep containers closed.

Durability:

Originally closed best before:

- 200l metal drums: unlimited
- Plastic canister: 24 months

Opened containers should be used within 6 months.

Operation Safety

Please see for further information the safety data sheet.

Depreservation

Before other mechanical treatments, such as drilling, milling, revolving, and so on, is not necessary. However, the superfluous oil must be removed before a surface shaping (galvanising, varnishing). Moreover, all customary procedures in accord with the limits and requirements of the intended shaping process in the metal industry are appropriate..

Disposal

All instructions regarding correct disposal are listed in the safety data sheet.

Compatibility

BRANOtect Export does not affect most plastics or lacquers. A compatibility test is recommended for bitumen and rubber products. Natural rubbers may swell.



Thanks to the BRANOpac modular system – the BRANomodul – all our corrosion protection fluids can be individually adapted to the requirements of our customers. We would be happy to advise you on this in a personal meeting.

All of the information contained herein is based on current knowledge and is not binding. No liability is assumed for improper use.

More information available at:

www.branopac.de

www.branopedia.de

www.linkedin.com/company/branopac-gmbh

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Solutions with System

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