

## FREEZER-TOP FREEZER-BR back

Quickly Tracks Thermal Intermittents, Cools Down to -50° C.

# FREEZER-TOP is CFC-free.

It ensures reliable cooling down to -50° C.

It quickly locates thermal intermittent components due to heat induces failure.

The product is chemically pure, nonflammable and evaporates immediately without leaving residue.

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Application:

Low temperature testing of electronic systems and heat-sensitive components such as ICs, transistors, diodes, resistors, capacitors and other defective components.

Also suitable for heat sink protection of electronic components during soldering or desoldering.

Low temperature testing of electromechanical systems and electronic circuits.

Location of hairline cracks in printed circuit boards.

#### Technical Data:

## TOP BR

Density: 1.08 g / cm³ 0.54 g / cm³ Evaporation: complete complete Temperature obtained: -50° C -50° C

Flash point: none flammable

ODP: 0.00 0.00

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Art.-No.: 130 146

200 ml 500 ml 200 ml 400 ml

# **DUSTER-TOP DUSTER-BR back**

Pure and Powerful Dust Remover.

DUSTER-TOP is CFC-free, microscopically clean, moisture free, nonflammable and developed for application where extremely pure cleaning is required.

The powerful jet action instantly removes particles from the most inaccessible areas.

Leaves no residue and is harmless to all materials.

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Application:

DUSTER-TOP/BR easily, quickly and safely removes dust, lint, and oxide particles from all kinds of equipment. Designed and recommended for powerful nonabrasive cleaning of sensitive electronic equipment and components, data processing equipment, personal computers, optical instruments, photographic materials, microscopy and laboratory equipment.

Technical Data:



TOP BR

Density: 1.08 g / cm<sup>3</sup> 0.54 g / cm<sup>3</sup>

Pressure: 4.8 bar (+20° C) 5.2 bar (+20° C)

Flash point: none flammable

ODP: 0.00 0.00

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Art.-No.: 131 147

200 ml 500 ml 200 ml 400 ml

SCREEN back

Foam Cleaner with Antistatic Action.

SCREEN contains dissolving substances to remove dirt and greasy films from glass, plastics, ceramics and metal.

The additional antistatic effect noticeably prevents new soiling.

SCREEN cleans gently and is safe to use.

It will not smear, stain, scratch, streak or abrade.

Application:

Removes dust, grease, dirt, fingerprints and nicotine deposits efficiently from computer terminals. office and photographic processing equipment, graphic art tables, medical instruments, TV picture screens, mirrors and glass of all kind.

SCREEN improves optical clarity and distortion-free reading.

Its antistatic agent prevents renewed soiling.

Technical Data:

Colour: white foam Density: 0.84 g / cm³ Foam stability: excellent

Compatibility with materials: excellent

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Art.-No.: 132

200 ml 400 ml

ANTISTATIC back

Neutralizes and Eliminates Static Electricity.

ANTISTATIC is a clear and safe agent that instantly eliminates static build-up caused by friction and low humidity conditions.

It prevents static electricity that can damage microelectronic components, semi-conductors and other high sensitive devices.

ANTISTATIC considerably and durably reduces the attraction of dust and dirt.

It eliminates electrostatic discharges that can lead to equipment failure and loss of stored data.

Its thin, invisible film is harmless to people and materials.



A test acc. DIN IEC 93 showed a reduction of surface resistance down to values below 109 ohm. Application:

Data processing, electronic equipment, photographic processing equipment, computer housing and offices equipment.

Eliminates the attraction of dust and dirt on:

plastic parts

records

cabinets

floors

walls

ceilings

carpets

work surfaces

seat covers, etc.

Technical Data:

Colour: colourless Density: 0.79 g / cm<sup>3</sup> Drying: quick

Surface resistance:

(Polyethylene treated with Antistatik)

below 109 ohm

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Art.-No.: 133

200 ml 400 ml 1 l

LABEL-OFF back

Removes Adhesive Labels Easily and Quickly.

With LABEL-OFF the tiresome removal of adhesive paper labels from all kind of material becomes easy and quick without damaging the surface.

The desolving substance penetrates the paper and neutralizes the label's adhesive strength.

Residues of glue can readily be wiped off using a cloth or paper.

Due to the strong dissolving power of LABEL-OFF, a few materials such as polystyrene may be attacked by the substance. In case of doubt, make a test on a small area.

Application:

Removal of annyoing adhesive paper labels of all kinds.

LABEL-OFF has proved useful in the home and gift shops as well as in the handicraft trade and in the office. Technical Data:

Colour: colourless Odour: orange Density: 0.71 g / cm<sup>3</sup> Evaporation: slow Compatibility with materials:

(except on expanded polystyrene)

good



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Art.-No.: 134

200 ml 400 ml 1 l

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POLISHER back

Cleans and Freshens up Surfaces of all Kinds.

POLISHER is a high-quality caring agent that contains special solvents and polishing ingredients which gently cleans all kinds of surfaces and seals them from re-soiling.

The product does not contain any abrasive substances.

After application treated surfaces look fresh again and keep the appearance of being new for a long time.

Additional antistatic action will considerably retard new soiling and attraction of dust.

Application:

POLISHER removes dirt, grease, ink, nicotine, tonar, fingerprints and similar stains on plastic, wood or metal surfaces.

It is an effective cleaner to be used on:

audio and TV sets

EDP/WP equipment

office equipment

furnitures

desk-tops, etc.

Also ideal to freshen up any surface made of wood, plastics or other materials.

Technical Data:

Colour: colourless
Odour: lemon
Density: 0.73 g / cm³
Compatibility
with materials:

Cleaning action: excellent

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Art.-No.: 135

200 ml

PRINTER back

Efficiently Removes Ink, Paper and Toner Residues of all Kinds.

PRINTER is a mixture of carefully matched solvents ideal for the removal of colour and toner residues from matrix-, ink- and laser-printers.

PRINTER is also very effective in cleaning the paper entry mechanism and keeping free from paper dust. Tiresome problems with the entry of paper are eliminated.

PRINTER does not attack the commonly used materials and evaporates without leaving any residues. Application:

Intensive cleaning of printing units of all kinds.

Ink, toner and typewriter ribbon residues can be efficiently removed resulting in a perfect printing quality.



For the removal of paper dust from the printer's paper entry rollers, improving the grip and thereby improving the paper entry.

Also suitable for conventional typewriters, calculating machines, etc.

Technical Data:

Colour: colourless
Density: 0.69 g / cm³
Odour: characteristic
Compatibility
with materials:

good

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Art.-No.: 136

200ml

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