

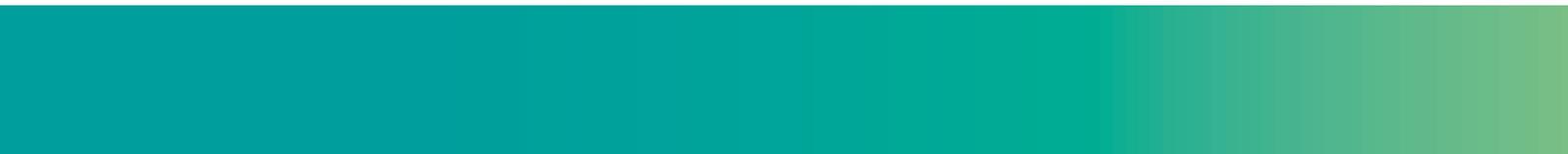
LABORATORY FURNITURE
CARE INSTRUCTIONS



Table of Contents

Care instructions for laboratory furniture

01	Care instructions	1-7
02	Type of pollution/soiling	8-16
03	Procurement of cleaning and care materials	17-22



Care instructions

01

1.1 Introduction and important notes	7
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1.1 Introduction and important notes

Due to its resistant, hygienic and dense surface, the coating quality used by us requires no special care. The surfaces can be easily cleaned with a damp cloth. In the case of stronger or specific pollution, please use gentle cleaning agents. Furniture polish, waxy cleaning products and abrasives may not be used. If you wish to use special cleaners, please take into consideration that these can be corrosive, contain solvents or be flammable, and ensure that the rooms are adequately ventilated. In the following, we have summarized the most common forms of soiling and the best cleaning options for these.

Important notes

- Clean regularly during the service life of the furniture.
- Special cleaning agents are not necessary.
- Smearing usually occurs when cleaning with organic solvents, when using cold water and repeatedly used towels or chamois leather. In order to perform all cleaning without shading or streaking, it is advisable to dry the surface using standard paper towels, after rinsing with hot water.
- Furniture polish and waxy cleaning agents tend to fill any existing structuring of the surface, thus building up a dirt-binding layer; these may, therefore, not be used.
- For regular cleaning, do not use any scouring or abrasive agents (scouring powder, steel wool). The same applies to polish, furniture cleaners and bleaching agents.
- Do not use detergents that include strong acids, strong acid salts or alkaline cleaning and wetting agents (descaling agents on the basis of formic or amido-sulphonic acid, drain cleaners, hydrochloric acid, silver cleaners and oven cleaners).
- When cleaning with solvents:
 - Observe accident protection regulations!
 - Open windows!
 - No open flames!



Type of pollution/soiling

2.1 Dust - Dirt - Pencil - Coal	10
2.2 Chalky deposits - Lime scale - Water stains - Rust	10
2.3 Coffee - Tea - Fruit juices - Sugar solutions	11
2.4 Fat-oil -Finger marks - Felt and marker pen - Ink - Nicotine deposits - Rubber abrasion	11
2.5 Wax residues - Wax crayon	12
2.6 Lipstick - Shoe polish - Floor wax - Wax polish - All-pen	13
2.7 Soap residues - Skin epithelium - Harmful germs - Blood - Urine - Faeces	13
2.8 Shading after treatment with solvents (smears)	14
2.9 Water-soluble paints - Pickling - Dispersion paint - Adhesives - Dispersions (PVAc)	15
2.10 Solvent-based paints and adhesives (Paint residues - Paint splashes - Spray paint - Stamp ink)	15
2.11 Two-component varnish and adhesive - Synthetic resin	16
2.12 Silicone - Sealant - Furniture care products	16

Care instructions | Laboratory furniture

2.1 Dust - Dirt - Pencil - Coal

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.

2.2 Chalky deposits - Lime scale - Water stains - Rust

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.
Strong	very long	Soak overnight in a paste made of detergent or detergent and water.
		Liquid cleaner with the finest polishing chalk. Attention! Do not use on high-gloss surfaces!
		Mild bleach (with reservation). Attention! This method should only be used occasionally!

2.3 Coffee - Tea - Fruit juices - Sugar solutions

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.
Strong	very long	Soak overnight in a paste made of detergent or detergent and water.
		Liquid cleaner with the finest polishing chalk. Attention! Do not use on high-gloss surfaces!
		Mild bleach (with reservation). Attention! This method should only be used occasionally!

2.4 Fat - oil - Finger marks - Felt and marker pen - Ink - Nicotine deposits - Rubber abrasion

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.
		Aromatic-free white spirit or isopropanol (IPA)

Care instructions | Laboratory furniture

Pollution		Care instructions
Degree	Exposure time	
Heavy	very long	Soak overnight in a paste made of detergent or detergent and water.
		Liquid cleaner with the finest polishing chalk. Attention! Do not use on high-gloss surfaces!
		Mild bleach (with reservation). Attention! This method should only be used occasionally!

2.5 Wax residues - Wax crayon

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.
		Aromatic-free white spirit or isopropanol (IPA)
Heavy	very long	Remove paraffin and wax residues mechanically. Avoid scratching; use a plastic or wooden spatula. Remove residue using an iron and blotting paper.
		Soak overnight in a paste made of detergent or detergent and water.
		Liquid cleaner with the finest polishing chalk. Attention! Do not use on high-gloss surfaces!
		Mild bleach (with reservation). Attention! This method should only be used occasionally!

2.6 Lipstick - Shoe polish - Floor wax - Wax polish - All-pen

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.
		Aromatic-free white spirit or isopropanol (IPA)
Strong	very long	Soak overnight in a paste made of detergent or detergent and water.
		Liquid cleaner with the finest polishing chalk. Attention! Do not use on high-gloss surfaces!
		Mild bleach (with reservation). Attention! This method should only be used occasionally!

2.7 Soap residues - Skin epithelium - Harmful germs - Blood - Urine - Faeces

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the level of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.

Care instructions | Laboratory furniture

2.7 Soap residues – Skin epithelium – Harmful germs - Blood - Urine - Faeces

Pollution		Care instructions
Degree	Exposure time	
Normal	longer	Additional treatment with disinfectant in accordance with relevant regulations.
		Steam cleaning is possible.
Heavy	very long	Soak overnight in a paste made of detergent or detergent and water.
		Liquid cleaner with the finest polishing chalk. Attention! Do not use on high-gloss surfaces!
		Mild bleach (with reservation). Attention! This method should only be used occasionally!

2.8 Shading after treatment with solvents (smears)

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.

2.9 Water-soluble paints - Pickling - Dispersion paint - Adhesives - Dispersions (PVAc)

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Paper cleaning towels, clean cloths (dry or damp), sponge.
Normal	longer	Pure, hot water, clean cloths, sponge or soft brush.
		Detergents without abrasive components, washing powder, soft soap or curd soap.
		Depending on the degree of pollution, allow to soak, then remove completely to avoid streaking.
		Wipe dry with absorbent cloth or paper towels.
		Aromatic-free white spirit or isopropanol (IPA)
Heavy	very long	Soften with water or organic solvent and then peel or strip off.

2.10 Solvent-based paints and adhesives (Paint residues - Paint splashes - Spray paint - Stamp ink)

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Aromatic-free white spirit or isopropanol (IPA)
Normal	longer	Aromatic-free white spirit or isopropanol (IPA)
Strong	very long	Soften with water or organic solvent and then peel or strip off. Paint residues can be removed mechanically after drying.

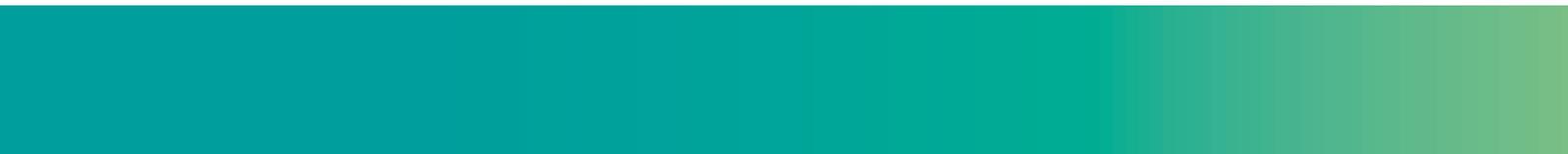
Care instructions | Laboratory furniture

2.11 Two-component varnish and adhesive - Synthetic resin

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Attention! Remove these immediately! Use water or organic solvent.
Normal	longer	Attention! Cleaning only possible before hardening! Remove immediately after contact using water or organic solvent.
Strong	very long	Cleaning no longer possible.

2.12 Silicone - Sealant - Furniture care products

Pollution		Care instructions
Degree	Exposure time	
Light	fresh	Attention! Remove these immediately! Use water or organic solvent.
Normal	longer	Attention! Cleaning only possible before hardening! Remove immediately after contact using water or organic solvent.
Strong	very long	Cleaning no longer possible.



Procurement of cleaning and care materials

3.1 Plastic cleaner	20
3.2 Soft wax care	20
3.3 Melamine repair	20
3.4 Fine stoneware cleaner	20
3.5 Ceramic repair	20

Care instructions | Laboratory furniture

The following cleaning and care materials, as well as repair materials, can be ordered from us:

Cleaning, care, repair materials					
	Application	Product	Unit	Colour	Order number
3.1 Plastic cleaner	Cleaner	Kunststoff-Cleaner Typ N	1000 ml bottle	-	492705
3.2 Soft wax care	Quick repair of small scratches and holes in furniture surfaces.	Weichwachs 140	Pen	NCS 4000	495300
		Weichwachs 140	Pen	Grey-white	495301
3.3 Melamine repair	Paint, lacquer repair kit for colouring of scratches and holes in furniture surfaces.	AQUA Fehler-Ex A240	Can	Grey-white	45320
3.4 Fine stoneware cleaner	Cleaner	Bioboy	Can	-	495340
3.5 Ceramic repair	Repair kit for fine stoneware worktops	KeraDomo	Set	Polar 13	495330
		KeraDomo	Set	Alp 74	495331
		KeraDomo	Set	Nil 75	495332
		KeraDomo	Set	Bali 63	495333
		KeraDomo	Set	Alu 76	495334



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