## CLEANING TECHNOLOGY

**Made in Germany** 



# **DisplayClean**

Special cleaner for computer displays and almost all plastic surfaces

Part No. 090638-RM // Content: 500 ml spray bottle



















### **Application overview**

DisplayClean is especially suitable for the displays of all kolb cleaning systems, common computer displays as well as for the cleaning of almost all plastic surfaces (except acrylic glas and foil covers). DisplayClean acts antistatic to avoid damage of sensitive circuits through static charges, e.g. in computers, and to prevent from electrostatic dust attraction on displays.

DisplayClean is simply sprayed on and rubbed off with a clean, lint-free cloth. The cleaner is ready for use and dries on the surfaces without any streaks.

For glass surfaces DisplayClean can be diluted 1:1 with water and processed as described above.

Technical data	
Color	orange
Odor	citron
pH-value at 20 °C	7,5 g / l
Initial boiling point and range	80 - 100 °C
Melting point	not determined
Dyn. viscosity at 20 °C	22 mPa s
Density at 20 °C	1,010 g / cm <sup>3</sup>
Water solubility	fullly soluble
Application	pure / blended 1:1
Application temperature	20 - 45 °C
Storing frost-free	in original container
EWC key number	070699
CLP / GHS	classified as non-hazardous

DisplayClean contains no toxic, mutagenic or carcinogenic components. The surfactants, wetting agents and auxiliaries used meet the requirements of the German Detergent Law (deutsches Waschmittelgesetz) in terms of their degradability.

Applications		
Computer displays	++	
Plastic surfaces	++	
Glas surfaces	+	
Acrylic glass	_	
Foil covers	_	
++ = ideal for application + = recommended		

++ = ideal for application, + = recommended, o = optionally applicable, - = not recommended

Note: The spreadsheet only shows a general overview of the product specifications.

Cleaning tests are reasonable to determine the optimum cleaner configuration. Such tests may be carried out directly at the kolb demonstration center in Willich / Germany or Shanghai / China or can be initiated by contacting your local kolb partner.

All rights for changes reserved that lead to technical improvement are subject to change without notice

#### **CLEANING TECHNOLOGY**

Made in Germany



# **ESD** detergents

ESD safe detergents of highest quality for the entire production area

Part No. 090647-CN1 - ESD FloorClean®

Part No. 090606- ESD UniClean® Part No. 090638-RM - DisplayClean



















#### **EPA** cleaning for the entire production environment

ESD workplaces and floor coverings may only be cleaned and maintained with suitably qualified leaningdetergents with correspondingly low bleeder resistances to avoid ESD damage or to maintain an ESD-protected environments (Electrostatic Protected Area, EPA). kolb offers a complete program for this.

**kolb** ESD FloorClean® is a combined cleaning, sealing and care agent for daily use in wet wiping on ESD floor coverings. The cleaner can be used on waterproof coverings such as PVC, linoleum, artificial and natural stone.

ESD FloorClean® is extremely economical (only approx. 5 ml per 1 l of water), has an incomparably low discharge resistance and does not build up any disturbing edge structures. After repeated use a silky protective film is created. By polishing, the resistance and appearance can be further improved. The conductivity of the floor coverings is not reduced.

The detergent is suitable for cleaning machines as well as for manual use and can be easily re-treated regularly.



**kolb** ESD FloorClean® with a uniquely low bleeder resistance simultaneously cleans and conditions floors in ESD-protected environments.

**kolb** ESD UniClean® is a manual, neutral cleaner especially for dissipative surfaces such as work desks, shelves and devices of all kinds. The cleaner cleans easily dirt, beverage stains, pencil and felt strokes and printing ink and has no negative impact on electrical resistance values.

ESD UniClean® can be used as a ready to use solution or diluted 1:10 with water. The cleaner is simply sprayed on or applied with a clean cloth and then wiped off with a damp cloth. Not suitable for acrylic glas.

**kolb** DisplayClean is a ready-to-use special cleaner for all popular computer displays and almost all plastic surfaces. DisplayClean has an antistatic effect so that sensitive circuits, e.g. in computers, are not damaged by electrostatic charges and displays are not harmed by electrostatic dust attraction.

DisplayClean is simply sprayed on and rubbed off with a clean, lint-free cloth and then dries on the surfaces without any streaks.



**kolb** ESD UniClean® and DisplayClean are the perfect cleaning agents for the complete ESD safe workplace.

All rights for changes reserved that lead to technical improvement are subject to change without notice

© kolb GmbH 2018