

CLEANING TECHNOLOGY

Made in Germany

MultiEx[®] N7-TS

Aqueous, pH-neutral broadband cleaning and / or rinsing concentrate for SMD-paste, dust, fats, oils

Part No. 090643-CN25-2 // Content: 25 I





Application overview



Assembled PCBs Hybrids Misprints

CLP / GHS



Stencils Screens, PumpPrints Misprints



Solder frames Solder carriers Solder masks



ESD boxes Containers Magazines



Condensation traps Filters Steel sheets

Applications	
SMD adhesive	+
Solder paste	++
Low voc flux	+
Colophonium flux	+
Waterbased flux	++
Solder paste (soldered)	++
Oil / Grease	+
Spray-in-air systems	++
Spray-in-immersion systems	+
Air-in-immersion systems	+
Ultrasonic systems	+
Stencil undersides cleaning	++

++ = 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.

Detergent concentrate for mixing with tap water.

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Technical data	
Color	tansparent
Odor	specific
pH-value at 20 °C	6,7 - 250g / I
Initial boiling point and range	> 185 °C
Flash point	not determined
Density at 20 °C	0,935 g / cm³
Water solubility	fully soluble
Vapor pressure	not determined
Application	mix 1:2,5 - 1:4 with tap water
Application temperature	20 - 45 °C
Storing frost-free	in original container
EWC key number	070699

MultiEx[®] N7-TS is a cleaning / rinsing detergent concentrate, cleaning particularly SMD-paste, dust, fats, oils and (conditionally) colophonium and flux thorough and with best material protection from stencils, and screens. Most suitable also for the stencil underside / flipside cleaning inside screen printers.

not classified as hazardous

Detergent concentrate for mixing with tap water.