

FEATURES

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RS PRO Precision Cleaners & degreasers

RS Stock No.: 2513687



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

De-ionised water from RS PRO. This de-ionised water is the final rinse or polish to circuit board or assemblies that have been cleaned with safe wash. Once your PCBs or electronic equipment has been cleaned using aqueous cleaner and rinsed in tap water the de-ionised water is perfect to finish off the thorough cleaning leaving behind a clean dry surface with no residues. It is recommended to pour this solution into a spray bottle but the 5l jerry can is great protection making it much harder for the de-ionised water to become contaminated as the plastic jerry can will protect the water from heavy duty / rough working environments.

General Specifications

Package Size	500ml;g
Package Type	Bottle; Aerosol; Pump Spray; Can
Product Category	Fast Drying; Self Adhesive; Electronic Cleaner
Appearance	Clear, Colourless Liquid
Miscibility In Water	Complete
Odour	Distinctive
Applications	

Mechanical Specifications

Density At 20°C	0.79g/ml
Purity	99.7%
Water Content	0.15%
Residue On Evaporation (ppm)	0.002g/100ml max
Viscosity At 20°C	0.33mPas
Evaporation Rate	7.7
Flammability	Flammable
Conductivity At 18°C	1.44mS
Specific Gravity At 20°C	0.79g/ml
Non Volatiles	71%
Active Content	71%
pH	11.8
Inhalation Toxicity	500ppm
VOC	5.8%
Vapour Pressure At 20°C	22mmHg
KB Value	25
PEL (PPM, 8 Hours TWA)	200
Total Shelf Life	1095 Days

Operation Environment Specifications

Boiling Point	82°C
Flash Point	12°C
Freezing Point	-5°C
Service Temperature	50°C max

Approvals

Compliance/Certifications	CE / UR / cUR
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