

SWNP

Neutral pH Aqueous Cleaning Solution

SWNP has been specially formulated to offer highly effective degreasing at a neutral pH, making it suitable for even the most sensitive of surfaces. Such applications may include cleaning during the manufacture of liquid crystal displays (LCD) and optical lenses. SWNP also contains a carefully selected corrosion inhibitor making it suitable for sensitive metals.

- Neutral pH; ideal for removing dust and fingerprints from LCD screens and optical lenses
- Low foaming cleaner; suitable for use in ultrasonic and spray under immersion equipment
- Ready to use product, no dilution required; increases production efficiency
- Non-flammable product, 100% ozone friendly; suitable for use in standard cleaning equipment

Approvals	RoHS Compliant (2015/863/EU):	Yes
Typical Properties	Appearance	Green Liquid
	Boiling Point (°C)	98
	Flash Point (°C)	None
	Freezing Point (°C)	-5
	Density @ 20°C (g/ml)	1.005
	Conductivity @ 20°C (µS)	1.1-1.5
	pH	8

<u>Description</u>	<u>Packaging</u>	<u>Order Code</u>	<u>Shelf Life</u>
<u>Safewash Neutral P</u>	25 Litre	SWNP25L	48 Months

Directions for Use

Suitable for use in ultrasonic or spray under immersion systems; does not require dilution. Ideal for removing dirt and fingerprint residues from LCD screens and optical lenses during the manufacturing process. Can also be used for removing flux residues; the exact timings for cleaning will be dependent on the type of flux/paste, the reflow profile used, the age of residues, the temperature of the cleaner and the type of equipment used. Prior testing is advised to ensure compatibility of all materials and to refine the application parameters.

Revision 2: Jan 2019

Copyright Electrolube 2013

All information is given in good faith but without warranty. Properties are given as a guide only and should not be taken as a specification.

Electrolube cannot be held responsible for the performance of its products within any application determined by the customer, who must satisfy themselves as to the suitability of the product.

Ashby Park, Coalfield Way,
Ashby de la Zouch,
Leicestershire LE65 1JR
T +44 (0)1530 419 600
F +44 (0)1530 416 640
BS EN ISO 9001:2008
Certificate No. FM 32082