



# Technical Data Sheet

## SWNP

## Neutral pH Aqueous Cleaning Solution

### Product Description

SWNP is a water-based, non-flammable cleaning solution. It is 100% ozone friendly and biodegrades within 15 days. It has been designed to replace harmful CFC-based cleaners in specialised industries.

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.

SWNP is a low foaming cleaner that can be used in conjunction with ultrasonic or spray under immersion equipment. It is particularly suitable for the delicate cleaning of LCD screens and optical lenses to remove dust and fingerprints present from the manufacturing process.

### Features

- Lower toxicity than conventional halogenated solvents
- Non-flammable
- Neutral pH
- Low odour
- Excellent degreasing properties on a wide variety of surfaces

### Approvals

SWNP is RoHS Compliant (2002/95/EC).

#### **Typical Properties:**

Appearance	Green Liquid
Boiling point (°C)	98
Freezing Point (°C)	-5
Conductivity (@20 °C)	1.1-1.5 µS
pH	8
Flash Point (°C)	None
Specific Gravity (@20 °C)	1.005

#### Packing

25 litre plastic containers

#### Order Code

ESWNP25L

#### Shelf Life

48 Months

#### **Copyright Electrolube 2011**

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.