



## Product Specification

# Sterile IPA Alcohol Blend

70% Isopropyl Alcohol Mixed with 30% Demineralised Water For Injection (WFI). The water is produced by reverse osmosis and further treated using twin resin chambers, ultra-violet irradiation and 0.45 and 0.2 micron filtration.

## Application

- Surface Cleaning
- General Disinfection
- Cleaning Printed Circuit Boards
- Removal of Most Inks, Paints, Fluxes, Light Oils & Greases

## Features

- 70% IPA
- 30% WFI Quality DI Water
- Non-Ozone Depleting
- Does Not Contain Denaturant
- Plastic-Safe
- Non-Abrasive
- Rapid-Evaporation Leaving Extremely Low Residue
- Dissolves Majority of Workplace Soils

Attribute	Specification
Appearance	Clear, colourless liquid
Odour	Isopropanol
Specific Gravity (at 20°C)	0.872 - 0.883
Refractive Index (at 20°C)	1.370 - 1.380
pH	6.0 - 9.0
Acidity (ml 0.02N NaOH to pH 8.5)	< 1ml / 100ml
% Isopropanol	70% v/v complies with British / US Pharmacopoeia
Non-Volatile Residues	< 50 ppm
WFI Endotoxin	< 0.25 EU / ml
WFI Total Organic Carbons	< 500 ppb
WFI Bioburden	< 10 cfu / 100ml



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