# **TECHNICAL DATA**







Cleaners

# **IPA SOLVENT**

# **ELECTRONIC CLEANING SOLVENT**

Isopropyl Alcohol is an internationally approved general purpose, cost effective electronic cleaning solvent. A gentle yet highly effective alcohol based cleaner for use on optical devices, switches, PCB's and on general electronics. Ideal for cleaning, degreasing and defluxing delicate electronic assemblies.

IPA Solvent is a highly versatile cleaning solvent that forms an azeotrope with water to assist removal of moisture and leaves no residue.

Manufactured using IPA of a minimum purity of 99.7%.

# **PRODUCT CODES / FILL SIZES**











### **APPLICATIONS**

IPA is a universally recognised electronic cleaning solvent which conforms to BS 1595, ASTM D770 and DIN 53245. Suitable for:

- Tape Heads
- Optical Equipment
- Disc Drives

- Lenses
- Photocopier Drums
- Precision Instruments
- Printed Circuit Boards
- Delicate Components

### **DIRECTIONS**

- Always test small, inconspicuous area before general use.
- Ensure electrical equipment is switched off before cleaning.
- Evaporates after use, leaving no residues. Drying can be accelerated by wiping or using an air lance.
- Allow solvent to evaporate completely before operating the equipment.

# **TECHNICAL DATA**



# **TECHNICAL DATA (WITHOUT PROPELLANT)**

Appearance	Clear, colourless liquid
Odour	Alcoholic
Specifications/Approvals	Meets the specification of IBM Part Number2200200 Isopropyl Alcohol conforms to BS1595, ASTM D770 and DIN53245
SG @ 25°C	0.801
Solubility	Soluble in water
Initial boiling point	82°C
Flammability	Classified as highly flammable under current EC Regulations
Auto-ignition Temperature	400°C
Flashpoint	12°C

### **MATERIALS COMPATIBILITY**

OK -

CAUTION May affect certain plastics

NOT OK -

#### STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

# **HEALTH AND SAFETY**

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

### **MISREPRESENTATION ACT 1967**

#### **TRADE DESCRIPTIONS ACT 1968**

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