



## ISOPROPYL ALCOHOL ELECTRONIC CLEANING SOLVENT



**ISOPROPYL ALCOHOL**, is an internationally approved general purpose, cost effective electronic cleaning solvent. Ideal for cleaning, degreasing and defluxing delicate electronic assemblies.

### ADVANTAGES

- \* Forms an azeotrope with water to assist removal of moisture
- \* Leaves no residue
- \* Highly versatile cleaning solvent
- \* Manufactured using IPA of a minimum purity of 99.7%

### APPLICATIONS

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

- \* Tape Heads
- \* Disc Drives
- \* Photocopier Drums
- \* Printed Circuit Boards
- \* Optical Equipment
- \* Lenses
- \* Precision Instruments
- \* Delicate Components

Evaporates after use, leaving no residues. Drying can be accelerated by wiping or using an air lance.

**May affect certain delicate plastics. Always test small, inconspicuous area before general use. Ensure electrical equipment is switched off before cleaning. Allow solvent to evaporate completely before operating the equipment.**

## **TECHNICAL DATA**

|                           |   |  |
|---------------------------|---|--|
| 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  |
| Compatibility             | : | May affect certain plastics  |
| 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   |
| Packaging                 | : | 250ml bottle<br>400ml x 12      1ltr x 12<br>5ltr x 4          25ltr x 1<br>200ltr x 1                         |

## **STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage.

## **HEALTH AND SAFETY**

Health and Safety sheet available separately.

## **TECHNICAL SERVICE**

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

## **MISREPRESENTATION ACT 1967    TRADE DESCRIPTIONS ACT 1968**

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