Technical Data







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

APPLICATIONS

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

* 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 : 400°C

Temperature

Flashpoint : 12°C

Packaging : 250ml bottle (12 per carton)

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

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

CRC Industries UK Limited, Wylds Road, Bridgwater, Somerset, TA6 4DD

Tel: +44 (0) 1278 727200 Fax: +44 (0) 1278 425644

Web: www.ambersil.com E-mail: sales.uk@crcind.com